TOWN OF ERIE
BOARD OF TRUSTEES REGULAR MEETING [1]
Tuesday, May 12, 2015
STUDY SESSION START TIME 5:45 PM
REGULAR MEETING START TIME 6:30 PM
Erie Town Hall, 645 Holbrook Street, Erie, CO 80516

STUDY SESSION 5:45 PM IN THE COMMUNITY ROOM
AGENDA FOR THE STUDY SESSION IS A DISCUSSION OF THE REGULAR MEETING AGENDA BELOW

REGULAR MEETING 6:30 PM IN THE BOARD ROOM

I. CALL MEETING TO ORDER

II. PLEDGE OF ALLEGIANCE AND ROLL CALL

III. APPROVAL OF THE AGENDA

IV. CONSENT AGENDA (The consent agenda is intended to contain items that are prepared to be decided without discussion. Any Board member may request removal of any item they do not want to consider without discussion or wish to vote no on, without jeopardizing the approval of other items on the consent agenda. Items removed will be placed under IX. General Business, a. in the order they appear on the Agenda.) (This should be done prior to the motion to approve.)

a. Approval of the April 28, 2015 Meeting Minutes

b. Approval of the May 1, 2015 Special Meeting Minutes

c. Resolution 15-62; A Resolution Approving the Purchase and Installation of Carpet for the Erie Community Center

Roll Call Vote

d. Resolution 15-63; A Resolution Approving the Acquisition of a Permanent Access and Windsock Easement and Construction of Supplemental Windsocks

e. Resolution 15-58; A Resolution of the Town of Erie Awarding a Construction Contract for the Leon A. Wurl Service Center Water Line Expansion Project.

f. Ordinance 08-2015; An Ordinance of the Town of Erie, Colorado, Amending Title "Police and Traffic Regulations," Chapter 4, "Offenses Against the Person," Sections 6-4-4.A.4. And C "Harassment," of the Municipal Code of the Town of Erie (SECOND READING)

Roll Call Vote

g. Ordinance 09-2015 An Ordinance of the Town of Erie, Colorado, Revising Title 6, "Police and Traffic Regulations," Chapter 9, "Offenses Related to Alcohol," of the Municipal Code of the Town of Erie; and Revising Title 6, "Police And Traffic Regulations," Chapter 10 (SECOND READING)

[1] FOR MORE INFORMATION ON THE AGENDA ITEMS LISTED OR FOR INDIVIDUALS WITH DISABILITIES NEEDING AUXILIARY AIDS OR TO REQUEST ASSISTANCE, PLEASE CONTACT THE TOWN CLERK'S OFFICE AT 645 HOLBROOK STREET, P.O. BOX 750, 303-926-2731.

CONSENT AGENDA (continued)

h. Ordinance 10-2015 An Ordinance of The Town of Erie, Colorado, Revising Title 6, "Police And Traffic Regulations," Chapter 6, "Offenses Involving Property," of the Municipal Code of the Town of Erie; and Revising Title 6, "Police And Traffic Regulations," Chapter 10, of the Municipal Code of the Town of Erie (SECOND READING)

V. PUBLIC COMMENT (This agenda item provides the public an opportunity to discuss items other than ordinances on second reading, public hearings and consent agenda items that are not on the agenda. The Board of Trustees is not prepared to decide on matters brought up at this time, but if warranted, will place them on a future agenda.)

VI. PROCLAMATIONS AND PRESENTATIONS (This agenda item is intended to contain Presentations to the Board that do not require any Board action. Presentations are limited to fifteen (15) minutes.

a. Erie Highlands Fiber to the Home Pilot Project - Comcast and Oakwood Homes

b. Older Americans Month Proclamation

c. Public Works Week Proclamation

VII. RESOLUTIONS (This agenda item is for all matters that should be decided by resolutions.)

a. Resolution 15-49; A Resolution of the Town of Erie Approving the Purchase of Dome Structure for the Leon A. Wurl Service Center

b. Resolution 15-64: A Resolution Awarding A Construction Contract To Metro Pavers, Inc., For The Asphalt Portion of the Leon A Wurl Service Center Dome Structure

VIII. LAND DEVELOPMENT RESOLUTIONS AND ORDINANCES

CANYON CREEK FILING 9

a. Resolution 15-65; A Resolution of the Town of Erie Approving the Canyon Creek Subdivision Filing No. 9 1st Amendment, Authorizing the Mayor to Sign the Development Agreement and Subdivision Plat

b. Ordinance 12-2015; An Ordinance of the Town of Erie, Colorado Vacating Block 4, Lots 1, 2 & 3 of Canyon Creek Filing No. 9. Final Plat and Declaring an Emergency. (PASS ON AN EMERGENCY) (SECOND READING)

IX. ORDINANCES (To adopt an Ordinance of the First Reading, a Motion/Second/Approval is required to suspend Resolution 02-44 and adopt the Ordinance on the First Reading.

a. Ordinance 11-2015; An Ordinance Of The Town Of Erie, Colorado, Revising Title 6,"Police And Traffic Regulations," Chapter 3, "Offenses Involving Weapons," Of The Municipal Code Of The Town Of Erie And, Setting Forth Details In Relation Thereto. (SECOND READING)

PUBLIC HEARING

OPEN PUBLIC HEARING

b. Ordinance 13-2015; An Ordinance of the Town of Erie Approving Front Range Landfill 1st Amendment to Planned Development Allowing Liquid Solidification. (FIRST READING)

CLOSE PUBLIC HEARING

c. Ordinance 14-2015; An Ordinance of the Town of Erie Approving Front Range Land Fill 1st Amendment to CD Allowing Liquid Solidification (FIRST READING)

X. GENERAL BUSINESS (This agenda item is reserved for matters that are ready for Board action, and do not fit into other categories, i.e. resolutions, ordinances…)

NONE SCHEDULED

XI. STAFF REPORTS (This agenda item is reserved for specific items from Staff requiring Board direction or just relaying important information.)

XII. BOARD OF TRUSTEES REPORTS & APPOINTMENTS (This agenda item is for all Board of Trustees reports, Board & Commission Appointment, and items of information as well as Board discussion items, not listed on the agenda.)

a. BOT Reports

XIII. ADJOURNMENT (The Board's Goal is that all meetings be adjourned by 10:30pm. An agenda check will be conducted at or about 10:00 p.m., and no later than at the end of the first item finished after 10:00 p.m. Items not completed prior to adjournment will generally be taken up at the next regular meeting.)

TOWN OF ERIE
BOARD OF TRUSTEES REGULAR MEETING [1]
Tuesday, April 28, 2015
6:30 p.m.
Board Room, Erie Town Hall, 645 Holbrook, Erie, CO 80516

I. CALL MEETING TO ORDER

Mayor Harris called the April 28, 2015 Regular Meeting of the Board of Trustees to order at 6:30 p.m.

II. PLEDGE OF ALLEGIANCE AND ROLL CALL

Roll Call:	Trustee Carroll	Absent/Excused
	Trustee Schutt	Present
	Mayor Pro Tem Gruber	Present
	Trustee Moore	Present
	Trustee Charles	Present
	Trustee Woog	Present
	Mayor Harris	Present

III. APPROVAL OF THE AGENDA

Action: Trustee Charles moved to approve the April 28, 2015 agenda; the motion was seconded by Trustee Moore. The motion carried with all present voting in favor thereof.

IV. CONSENT AGENDA

a. Approval of the April 14, 2015 Meeting Minutes

b. Resolution 15-59; A Resolution Approving a Treadmill Purchase For the Erie Community Center

c. Resolution 15-60; A Resolution Approving a Stationary Bike Purchase for the Erie Community Center

d. Resolution 15-61; A Resolution Approving the Eleventh Interim Participation Agreement between the Town of Erie and Northern Colorado Water Conservancy District for the Northern Integrated Supply Project

e. Ordinance 12-2015; An Ordinance of the Town of Erie Colorado; Vacating Block 4, Lots 1, 2 & 3 of Canyon Creek Fling No. 9, Final Plat.

Action: Trustee Charles moved to approve the April 28, 2015 Consent Agenda; the motion was seconded by Trustee Schutt. The motion carried with the following Roll Call vote:

Trustee Schutt	Yes
Trustee Woog	Yes
Trustee Moore	Yes
Trustee Charles	Yes
Mayor Pro Tem Gruber	Yes
Mayor Harris	Yes

V. PUBLIC COMMENT

Jeff Handlin, 9033 E. Easter Place, Centennial CO.; spoke on behalf of the Sierra Vista Development with concerns regarding the Airport Master Plan recommendations.

VI. PROCLAMATIONS & PRESENTATIONS

a. **Police Week-Mayor Harris** proclaimed the week of May 12, 2015 as National Police Weeks and Peace Officers Day.

b. **Northern Colorado Water Conservancy District/NISP-Brian Werner-Public Information Officer** provided an update on the Northern Integrated Supply Project.

VII. RESOLUTIONS

a. Resolution 15-57; A Resolution of the Town of Erie Approving a Memorandum of Understanding and Easement agreement for the South Coal Creek Sanitary Sewer

The Sierra Vista Annexation Agreement dated June 25, 2012, provides for the Town to design and construct a sanitary sewer to extend sewer service to the Sierra Vista development. The design of the sanitary sewer is complete. In order to extend the sanitary sewer, easements are required across two properties. Easement negotiations have been completed with Reynolds Erie Property LLC which is one of the property owners. The easement negotiations are nearing completion with the second property owner. An agreement will be brought before the Board for the second property once it is complete. This agenda item is a memorandum of agreement, a grant of permanent access and utilities easement agreement, and a grant of temporary construction easement agreement. Staff is recommending approving the acquisition of the easements and authorizing the Mayor to sign the Memorandum of Agreement and execute said easements.

Action: Trustee Schutt moved to approve Resolution 15-57; the motion was seconded by Trustee Charles. The motion carried with the following roll call vote:

Mayor Pro Tem Gruber	Yes
Trustee Charles	Yes
Trustee Woog	Yes
Trustee Moore	Yes
Trustee Schutt	Yes
Mayor Harris	Yes

VIII. ORDINANCES

a. Ordinance 08-2015; An Ordinance of the Town of Erie, Colorado, Amending Title 6, "Police and Traffic Regulations," Chapter 4, "Offenses Against the Person," Sections 6-4-4.A.4. And C "Harassment," of the Municipal Code of the Town of Erie.

ORDINANCES (continued)

The state statutory provisions related to the crime of harassment contain provisions that prohibit harassment via electronic means (i.e.: text message, instant message, etc.). The local provision on harassment does not contain such prohibition. It is not infrequent that a harassment case involves harassment via electronic means. The attached ordinance adds language that will allow the prosecution for such violation in the municipal court.

b. Ordinance 09-2015 An Ordinance of the Town of Erie, Colorado, Revising Title 6, "Police and Traffic Regulations," Chapter 9, "Offenses Related to Alcohol," of the Municipal Code of the Town of Erie; and Revising Title 6, "Police And Traffic Regulations," Chapter 10.

House Bill 14-129 modified several provisions of Title 18, C.R.S. related to illegal possession of alcohol by an underage person (less than 21 years of age) and illegal possession of marijuana by an underage person, to create an affirmative defense to such crimes. The affirmative defense exempts an underage person from criminal liability if the person reports to authorities that another underage person is in need of medical assistance due to alcohol or marijuana consumption. The intent behind the legislation is to encourage underage persons to call for medical help when necessary without the fear of criminal charges. The ordinance incorporates the affirmative defense into the municipal code provisions.

c. Ordinance 10-2015 An Ordinance of The Town of Erie, Colorado, Revising Title 6, "Police And Traffic Regulations," Chapter 6, "Offenses Involving Property," of the Municipal Code of The Town of Erie; and Revising Title 6, "Police And Traffic Regulations," Chapter 10, of the Municipal Code of the Town of Erie

House Bill 14-1266 enacted changes to the statutory provisions related to the crimes of damage to property and fraud by check. The ordinance amends Erie Municipal Code 6-6-4, Damage to Property, to increase the value of the aggregate damage to $750. The ordinance also amends Erie Municipal Code 6-6-2, Fraud by Check, to increase the value of the fraudulent check to $750. The changes are consistent with the revised statutory provisions.

d. Ordinance 11-2015; An Ordinance Of The Town Of Erie, Colorado, Revising Title 6, "Police And Traffic Regulations," Chapter 3, "Offenses Involving Weapons," Of The Municipal Code Of The Town Of Erie And, Setting Forth Details In Relation Thereto.

The proposed ordinance revises Title 6, Chapter 3 related to weapons violations. A definitions section has been added. The section addressing prohibited use of weapons has been streamlined and now addresses discharge of such items as pellet guns and airsoft guns. The provisions related to the carrying of a concealed weapon have not been amended, and are consistent with the relevant statutory provisions.

Action: This was the first reading of Ordinance 08-20-15; Ordinance 09-2015; Ordinance 10-2015; and Ordinance 11-2015. Following Board discussion there was an indication from some of the Board to amend wording in Ordinance 11-2015 regarding the discharge of pellet and airsoft guns. These ordinances will be brought back for final Board action at the May 12, 2015 Regular Meeting of the Town of Erie Board of Trustees.

IX. GENERAL BUSINESS

a. Airport Master Plan Alternative

Steve Marshall, ADG Project Manager presented Erie Airport Master Plan Alternatives to the Board of Trustees. The Board indicated that a Study Session would be needed to make any decisions on the plan alternatives.

X. BOARD OF TRUSTEES REPORTS

Mayor Pro Tem Gruber received Board support in addressing an increase in open space requirements in the Unified Development Code. Staff was asked to bring back a presentation on how to make that work.
Trustee Woog asked Staff to come up with clarification on the population projections based on the Comprehensive Plan numbers. In addition Trustee Woog has questions on the Storm Drainage fees, the Finance Director will get back to the Board with additional information.
Trustee Charles thanked the Board of Trustees and Staff for a successful retreat and thanked Staff for the arranged tours of the new Police Facility.

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XI. EXECUTIVE SESSION

a. EXECUTIVE SESSION for a conference with the Town Attorney and the Town Water Attorney for the purpose of receiving legal advice on specific legal questions under C.R.S. Section 24-6- 402(4)(b); specifically, to receive legal advice concerning water system matters, and litigation involving the Town; and, for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators, under C.R.S. Section 24-6-402(4)(e); specifically, to discuss negotiation of new Memorandums of Understanding with oil and gas companies.

Action: Trustee Moore moved to go into Executive Session for a conference with the Town Attorney and the Town Water Attorney for the purpose of receiving legal advice on specific legal questions under C.R.S. Section 24-6-402(4)(b); specifically, to receive legal advice concerning water system matters, and litigation involving the Town; and, for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators, under C.R.S. Section 24-6-402(4)(e);specifically, to discuss negotiation of new Memorandums of Understanding with oil and gas companies.; the motion was seconded by Trustee Charles. The motion carried with all present voting in favor thereof.

As required by the Open Meetings Law, this executive session was electronically recorded. Also present at this executive session are the following persons:

Mayor Pro Tem Mark Gruber; Trustees Janice Moore, Dan Woog, Scott Charles, and Waylon Schutt; Town Administrator A.J. Krieger; Public Works Director, Gary Behlen; Assistant to the Town Administrator, Fred Diehl; Town Water Attorney Eric Reardon and Town Attorney Mark Shapiro.

This is an executive session for a conference with the Town Attorney and the Town Water Attorney for the purpose of receiving legal advice on specific legal questions under C.R.S. Section 24-402(4)(b);specifically, to receive legal advice concerning water system matters, and litigation involving the Town; and, for the

EXECUTIVE SESSION (continued)

purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators, under C.R.S. Section 24-6-402(4)(e); specifically, to discuss negotiation of new Memorandums of Understanding with oil and gas companies.

Upon completion of the Executive Session, Mayor Harris announced that the time is now 9:43p.m., and the executive session has been concluded. The participants in the executive session were:

Mayor Tina Harris; Mayor Pro Tem Mark Gruber; Trustees Janice Moore, Dan Woog, Scott Charles, and Waylon Schutt; Town Administrator A.J. Krieger; Public Works Director, Gary Behlen; Assistant to the Town Administrator, Fred Diehl; Town Water Attorney Eric Reardon and Town Attorney Mark Shapiro.

For the record, if any person who participated in the executive session believes that any substantial discussion of any matters not included in the motion to go into the executive session occurred during the executive session, or that any improper action occurred during the executive session in violation of the Open Meetings Law, I would ask that you state your concerns for the record.
Seeing none, the next agenda item is adjournment.

XII. ADJOURNMENT

Action: Trustee Moore moved to adjourn the April 28, 2015 Regular Meeting of the Town of Erie Board of Trustees; the motion was seconded by Trustee Charles. The motion carried with all present voting in favor thereof.

Action: Mayor Harris adjourned the April 28, 2015 Regular Meeting of the Town of Erie Board of Trustees at 9:45 p.m.

Respectfully Submitted,

_____ _____

Nancy J. Parker, CMC, Town Clerk Tina Harris, Mayor

TOWN OF ERIE
BOARD OF TRUSTEES SPECIAL MEETING
Friday, May 1, 2015
5:30 p.m.
Board Room, Erie Town Hall, 645 Holbrook, Erie, CO 80516

I. CALL MEETING TO ORDER

Mayor Harris called the May 1, 2015 Special Meeting of the Board of Trustees to order at 5:30 p.m.

II. PLEDGE OF ALLEGIANCE AND ROLL CALL

Roll Call: Trustee Carroll – present
Mayor Pro Tem Gruber – present
Trustee Charles – present
Trustee Moore – present
Trustee Woog – present
Trustee Schutt – present
Mayor Harris – present

III. APPROVAL OF THE AGENDA

Action: Trustee Schutt moved to approve the May 1, 2015 agenda; the motion, seconded by Mayor Pro Tem Gruber. The motion carried with all voting in favor thereof.

IV. EXECUTIVE SESSION

Action: Trustee Charles moved to go into Executive Session for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators, under C.R.S. Section 24-6-402(4)(e); specifically, to discuss negotiation of new Memorandums of Understanding with oil and gas companies; the motion was seconded by Trustee Schutt. The motion carried with all present voting in favor thereof.

It's Friday, May 1, 2015, and the time is 5:30 p.m. For the record, I am the presiding officer, Mayor Tina Harris. As required by the Open Meetings Law, this executive session is being electronically recorded. Also present at this executive session are the following persons:

Mayor Pro Tem Mark Gruber; Trustees Janice Moore, Dan Woog, Scott Charles, Waylon Schutt and Jennifer Carroll,; Town Administrator A.J. Krieger; Public Works Director, Gary Behlen; Community Development Director, Marty Ostholthoff; Assistant to the Town Administrator, Fred Diehl; and Town Attorney Mark Shapiro.

EXECUTIVE SESSION (continued)

This is an executive session for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators, under C.R.S. Section 24-6-402(4)(e); specifically, to discuss negotiation of new Memorandums of Understanding with oil and gas companies

Upon completion of the Executive Session, Mayor Harris announced that the time is now 6:55 p.m., and the executive session has been concluded. The participants in the executive session were:

Mayor Tina Harris; Mayor Pro Tem Mark Gruber; Trustees Janice Moore, Dan Woog, Scott Charles, Waylon Schutt and Jennifer Carroll,; Town Administrator A.J. Krieger; Public Works Director, Gary Behlen; Community Development Director, Marty Ostholthoff; Assistant to the Town Administrator, Fred Diehl; and Town Attorney Mark Shapiro.

For the record, if any person who participated in the executive session believes that any substantial discussion of any matters not included in the motion to go into the executive session occurred during the executive session, or that any improper action occurred during the executive session in violation of the Open Meetings Law, I would ask that you state your concerns for the record.
Seeing none, the next agenda item is adjournment.

V. ADJOURNMENT

Action: Trustee Woog moved to adjourn the May 1, 2015 Town of Erie Board of Trustees Special Meeting; the motion was seconded by Mayor Pro Tem Gruber. The motion carried with all present voting in favor thereof.

Action: Mayor Harris adjourned the May 1, 2015 Town of Erie Board of Trustee Special Meeting at 6:56 p.m.

Respectfully Submitted,

Nancy J. Parker, CMC, Town Clerk

Tina Harris, Mayor

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**CONSENT AGENDA:** Consideration of Resolution 15-62: A Resolution Approving the Purchase and Installation of Carpet from Floorz for the Erie Community Center; And Setting Forth Details In Relation Thereto
DEPARTMENT:	Parks & Recreation
PRESENTER:	Farrell Buller, Parks & Recreation Director

FISCAL INFORMATION:	Cost as Recommended:	**$16,499.00**
	Balance Available:	$22,000.00
	Budget Line Item Number:	100 . 50 . 820 . 605000 . 100148
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Staff recommends approval of Resolution 15-62 authorizing Town staff to prepare a Purchase Order to Floorz in the amount of $16,499.00 for the purchase and installation of Carpet for the Erie Community Center.**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

In the 2015 budget the Board of Trustees authorized $22,000.00 for the purchase of new and replacement carpet for the Erie Community Center (ECC). Staff has determined that the carpet is in need of replacement based on the following criteria:

- Age – the carpet to be replaced is 7+ years old, standard commercial carpet life span is 7-10 years
- Wear and Tear - High traffic areas are showing signs of wear and tear including fraying, worn/ bald spots. Stains can no longer effectively be removed
- Repairs – replacement tiles are no longer available from the manufacturer

Areas of installation include: North Corridor, KidStation, South Corridor, and Lobby inserts.

Staff reviewed three different vendor bids for carpet installation:

Vendor	Quote
Floorz	$16,499.00
McDonald Carpet One	$24,087.00
Spectra Flooring	$26,180.19

Analysis completed by staff determined that Floorz was the best overall vendor selection. Some of the deciding factors:

- Lowest bid
- Past work history/experience: Installation vendor of original carpet in ECC and utilized in other ECC flooring installations
- Highly recommended from Shaw Industries representative

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

Selected carpet for installation comes with a limited commercial lifetime warranty:

- Fiber Abrasive Wear/Static Protection: Fiber will lose no more than 10% of pile face fiber, by weight. Fiber will not generate static build up
- Backing: Backing system will provide superior tuft bind, will not have edge ravel, second backing will not delaminate from face of carpet and will have dimensional stability
- Shaw Industries provides a discontinued "timeless program". Discontinued carpet may be reproduced by Shaw if 300 yards or more will be purchased.

Once the approval to proceed has been received staff will prepare a purchase order and commence the process of replacement. Installation is planned during the maintenance week August 31 – September 6.

Staff Review:

___**Town Attorney**
___**Town Clerk**
___**Community Development Director**
___**Finance Director**
___**Police Chief**
___**Public Works Director**
___**Park & Recreation Director**

Approved by:

A.J. Krieger
Town Administrator

Attachments:
a. Resolution 15-62
b. Price Quote from Floorz
c. Shaw Industries Carpet Specification Sheet

RESOLUTION NO. 15-62

A RESOLUTION OF THE TOWN OF ERIE, COLORADO, AUTHORIZING THE PURCHASE AND INSTALLATION OF CARPET FROM FLOORZ FOR THE ERIE COMMUNITY CENTER IN THE AMOUNT OF $16,499.00 AND SETTING FORTH DETAILS IN RELATION THERETO

WHEREAS, the Town of Erie, Colorado wishes to purchase and have installed carpet from Floorz for the Erie Community Center in the amount of $16,499.00 and

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to enter into such an agreement.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That the agreement between the Town of Erie and Floorz., is found to be a reasonable and acceptable agreement for the purpose of purchase and installation of carpet for the Erie Community Center.

Section 2. That the Town of Erie be and is hereby authorized and directed to enter into the agreement with Floorz, and the appropriate Town Officer is hereby authorized and directed to sign and bind the Town of Erie to said agreement for the purchase and installation of carpet.

Section 3. That entering into the agreement is found to be in the best interest of the Town of Erie, and necessary for the preservation of the public health and safety.

ADOPTED AND APPROVED THIS 12TH DAY OF MAY, 2015 BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO.

TOWN OF ERIE,
a Colorado municipal corporation

By: _____
Tina Harris - Mayor

ATTEST:

By: _____
Nancy J. Parker, C.M.C., Town Clerk

FLOORZ

9900 E. 51st AVE, DENVER, CO 80238
303.574.0777 ph 303.574.1116 fax
02/13/15

Proposal / Job Number
14711

SUBMITTED TO:
Customer: Erie Rec Center
450 Powers
Erie, CO 80516
Attn:
Email:
Ph. (303) 926-2560
Fax.

PROJECT:
Erie Rec Carpet 15'
450 Powers Street
Erie, CO 80516

ARCHITECT:
Plan-set Date:
Revision Date:
Addenda Noted:

PROPOSAL COMMENTS:

SCOPE OR SPECIFICATION SECTIONS INCLUDED IN THIS PROPOSAL AND DEFINED BY THE SPECIFIC ITEMIZATIONS OF THE ATTACHED PAGES :

South Corridor At Raquetball Ct & Rock Wall and Lobby Insets - carpet option 1	Subtotal	$	8,590.00
South Corridor At Raquetball Ct & Rock Wall and Lobby Insets - carpet option 2	Subtotal	$	11,053.00
North Corridor at Multipurpose Room and Childcare Room	Subtotal	$	7,909.00

Noted below, or except as included by specific reference in this quote, this proposal excludes : remedial subfloor repairs (defined as any work, that when completed has altered the subfloor surface texture or subfloor surface height by any degree or height), overtime labor, furniture moving or lift, hoisting materials into facility, multiple move-ins, cleaning, waxing or vacuuming of installed work, protection of installed work, moisture testing and moisture mitigation, epoxy setting and grout materials, crack isolation, waterproofing and backer boards, and grout sealing.

Additionally, because of warrantee-impacting installation conditions, the "Work" area of any given phase of flooring installation must be free of other trades, and their equipment, tools, materials and debris. Permanent heating (required for "acclimation" and installation of flooring materials), and lighting (heating and lighting provided by others) must be working prior to the beginning of flooring work. Freight elevator or other hoisting equipment must be available for job stocking at no charge. Flooring work will not commence until concrete remedial work that is necessary to bring subfloor into project document-defined or industry standard flatness, texture, and moisture tolerances (other than minor crack and hole filling which is performed by flooring installers as "normally expected" inclusions), is completed by others, or alternatively is available from Floorz as additionally-chargeable via inspection and quote resulting in an approved change-order).

A letter of intent, or otherwise formal acceptance of this quote must be received within 60 days to prevent materials and labor escalation. The materials portion of the project will be invoiced in full upon the receipt of all project materials into any of our heated and fully insured warehouses and supported by insurance and bills of sale. Labor will be progress-billed monthly until the project is complete. Terms are Net 20 days upon receipt of each invoice. Any contract or agreement resulting from reliance of any portion of this quote also includes all terms of this quote whether or not by specific reference in said contract or agreement.

Jason Blake February 13, 2015

Jason Blake — Date
FLOORZ, LLLP

Approved By — Date

FLOORZ

9900 E. 51st AVE, DENVER, CO 80238
303.574.0777 ph 303.574.1116 fax
02/13/15

Proposal / Job Number

14711

SUBMITTED TO:

Customer: Erie Rec Center
450 Powers
Erie, CO 80516
Contact:
Email
Phone: (303) 926-2560
Fax

PROJECT:

Erie Rec Carpet 15'
450 Powers Street
Erie, CO 80516

SCOPE:

South Corridor At Raquetball Ct & Rock Wall and Lobby Insets - carpet option 1

MATERIALS — **CARPET MATERIALS, TOTAL: $ 5,854.00**

REF #	QTY	U/M	MFGR	STYLE	COLOR	UNIT PRICE	EXTENDED PRICE
	260.00	sy	Shaw	Shape Tile	69500 Space	$21.11	$5,486.67
	240.00	lf	Johnsonite	4" rubber base	0	$0.84	$200.00
	2.00	ea	adhesive	0	0	$83.34	$166.67

LABOR — **CARPET LABOR, TOTAL $ 2,302.00**

QTY	U/M	DESCRIPTION	UNIT-PRICE	EXTENDED PRICE
240.00	lf	Demo rubber base	$0.38	$92.31
260.00	sy	demo carpet tile	$2.56	$666.67
260.00	sy	install carpet tile	$4.81	$1,250.00
240.00	lf	install base	$0.83	$200.00
24.00	lf	transitions	$3.85	$92.31

CARPET SUB-TOTAL, MATERIALS & LABOR:		$	8,156.00
CARPET FREIGHT:		$	434.00
CARPET MATERIALS TAX:	0.00%	$	-
ROUNDED TOTAL, CARPET:			$8,590.00

FLOORZ

9900 E. 51st AVE, DENVER, CO 80238
303.574.0777 ph 303.574.1116 fax
02/13/15

Proposal / Job Number

14711

SUBMITTED TO:

Customer: Erie Rec Center
450 Powers
Erie, CO 80516
Contact:
Email:
Phone: (303) 926-2560
Fax:

PROJECT:

Erie Rec Carpet 15'
450 Powers Street
Erie, CO 80516

SCOPE:

South Corridor At Raquetball Ct & Rock Wall and Lobby Insets - carpet option 2

RESILIENT MATERIALS

RESILIENT MATERIALS, TOTAL: $ 8,317.00

REF#	QTY	U/M	MFGR	STYLE	COLOR	UNIT PRICE	EXTENDED PRICE
	260.00	sy	Shaw	Minimal Tile	64505 Brink	$30.58	$7,950.00
	240.00	lf	Johnsonite	4" rubber base		$0.84	$200.00
	2.00	ea	adhesive			$83.34	$166.67

RESILIENT LABOR

RESILIENT LABOR, TOTAL: $ 2,302.00

QTY	U/M	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
240.00	lf	Demo rubber base	$0.38	$92.31
260.00	sy	demo carpet tile	$2.56	$666.67
260.00	sy	install carpet tile	$4.81	$1,250.00
240.00	lf	install base	$0.83	$200.00
24.00	lf	transitions	$3.85	$92.31

RESILIENT SUB-TOTAL, MATERIAL AND LABOR:		$	10,619.00
RESILIENT FREIGHT:		$	434.00
RESILIENT TAX:	0.00%	$	-
ROUNDED TOTAL, RESILIENT:			$11,053.00

FLOORZ

9900 E. 51st AVE, DENVER, CO 80238
303.574.0777 ph 303.574.1116 fax
02/13/15

Proposal / Job Number

14711

SUBMITTED TO:

Cutomer: Erie Rec Center
450 Powers
Erie, CO 80516
Contact:
Phone:
Fax: (303) 926-2560

PROJECT:

Erie Rec Carpet 15'
450 Powers Street
Erie, CO 80516

SCOPE:

North Corridor at Multipurpose Room and Childcare Room

MATERIALS — **ALT #1 MATERIALS, TOTAL: $ 5,105.00**

REF#	QTY	U/M	MFGR	STYLE	COLOR	UNIT PRICE	EXTENDED PRICE
	235.00	sy	Patcraft	Vivid Tile	523 Moonglow	$19.81	$4,654.81
	240.00	lf	Johnsonite	4" rubber base		$0.84	$200.00
	3.00	ea	adhesive			$83.34	$250.00

LABOR — **ALT#1 LABOR, TOTAL: $ 2,412.00**

QTY	U/M	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
300.00	lf	Demo rubber base	$0.38	$115.38
265.00	sy	demo carpet tile	$2.56	$679.49
265.00	sy	install carpet tile	$4.81	$1,274.04
300.00	lf	install base	$0.83	$250.00
24.00	lf	transitions	$3.85	$92.31

ALT#1 SUB-TOTAL, MATERIAL AND LABOR:		$	7,517.00
ALT #1 FREIGHT:		$	392.00
ALT#1 TAX:	0.00%	$	-
ROUNDED TOTAL, ALTERNATE #1:		$	7,909.00

patcraft®

MODULAR

Vivid Modular

Product Specifications

Collection Name	Visual Energy	
Style Number	I0302	
Product Type	Modular	
Construction	Multi-Level Pattern Loop	
Fiber Type	Eco Solution Q® Nylon	
Dye Method	100% Solution Dyed	
	English	**Metric**
Gauge	1/10	39.37 per 10 cm
Stitches Per Inch	12.0	47.24 per 10 cm
Tufted Pile Height	4/32" low - 6/32" high	3.18mm - 4.76mm
Tufted Yarn Weight	18.0	610.30 g/m²
Finished Pile Thickness	0.116	2.95 mm
Product Size	24" x 24"	60.96 cm x 60.96 cm
Density	5586	10.40 kilotex
Weight Density	100,548	
Protective Treatments	SSP® Shaw Soil Protection	
Primary Backing	Non-Woven Synthetic	
Secondary Backing	EcoWorx® Tile	
GSA Approved Product	Yes	

GSA

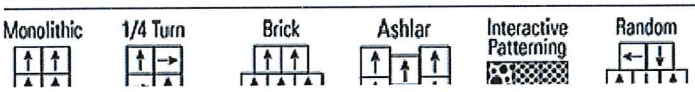
Performance Specifications

Traffic Class	Severe (TARR)
Antimicrobial Assessment	Passes (AATCC-174) (When installed using Shaw 5036 adhesive)
Methanamine Pill Test	Passes (DOCFFF-1-70)
Radiant Panel	Class I
NBS Smoke	Less than 450 (ASTM-E-662)
Electrostatic Propensity	Less than 3.5 kV (AATCC-134)
CRI Green Label Plus	Certified GLP9968
ADA Compliance	This product meets the guidelines as set forth in the Americans with Disabilities Act for minimum static coefficient of friction of 0.6 for accessible routes.

Warranty Information

Lifetime Commercial Limited

Installation Methods



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because flooring matters.

patcraft.com | 800.241.4014

patcraft.

Environmental Specifications

Recyclability	100% recyclable

Materials

Ingredients

Surface Treatments	non c8 fluorocarbon chemistry
does not contain PVC, phthalates, or PBD/PBDE	

Recycled Content

Total Recycled Content (by weight)	44.4 %
Pre-Consumer	33.0 %
Post-Consumer	11.4 %
Bio-Based/Rapidly Renewable Content (By Weight)	0.0 %
Packaging	100% Recyclable
Country of Origin (manufacturer)	USA

Meets or exceeds all local and national regulations in country of manufacture.
Manufactured in an ISO9001 & ISO14001 certified facility or equivalent.
Recycled content is calculated using system allocation, mass balance, and direct insertion.
The actual recycled content in this product will likely vary. For more information email info@shawgreenedge.com.

Third Party Certifications

MBDC Cradle to Cradle	Silver Certified
NSF 140	Platinum Certified
CRI Green Label Plus	Certified GLP9968
USGBC LEED	contributes
Building Research Establishment	certified
Good Environmental Choice Australia	certified
Singapore Green Label	Certified 039-003

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patcraft®

Environmental Specifications

Recyclability	100% recyclable

Materials

Ingredients

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Building Research Establishment	certified
Good Environmental Choice Australia	certified
Singapore Green Label	Certified 039-003

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TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM

Board Meeting Date: May 12, 2015

SUBJECT:	**CONSENT AGENDA** Consideration of Resolution 15-63: A Resolution For The Purpose Of Acquiring A Permeant Access and Windsock Easement for Construction for a supplemental Windsock for the Erie Municipal Airport, And Setting Forth Details In Relation Thereto.
DEPARTMENT:	Public Works
PRESENTER:	**Russell Pennington, Deputy Director of Public Works** **Jason Hurd, Vector Air Management**
FISCAL INFORMATION:	Cost as Recommended: **$ 0** Balance Available: $ NA Budget Line Item Number: 000 . 00 . 000 . 000000 . 000000 Fund: NA New Appropriation Required: ☐ Yes ☒ No
STAFF RECOMMENDATION:	Approving Resolution 15-63 Authorizing the Mayor to sign and execute said easements.

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

At the February 24, 2015 Board of Trustees Meeting, the construction of the Segmented Circle and Windsock Project was awarded by the Board of Trustees. As part of the project, supplemental windsocks will be installed adjacent to both ends of Runway 15/33.

The windsock on the south end will need to be placed on private property on the west side of the runway. Staff has negotiated a permanent easement with the property owner located at 380 Baron Court.

Construction of the Segmented Circle, the main windsock located at midfield, and the two supplemental windsocks are scheduled to begin towards the end of the month and construction should only take approximately two weeks.

The segmented circle's main function is to provide a pilot that intends on landing at the airport, traffic pattern information. The windsock's main function is to provide this same pilot with wind information so they can safely choose the correct end of the runway to land on and wind information during landing operations. It also provides an estimate on the wind speed.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Director of Public Works**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Resolution 15-63
b. Grant of Permanent Access and Windsock Easement Agreement

RESOLUTION NO. 15-63

A RESOLUTION OF THE TOWN OF ERIE, COLORADO FOR THE PURPOSE OF ACQUIRING A PERMANENT ACCESS EASEMENT AND SUPPLEMENTAL WINDSOCK CONTRUCTION; AND SETTING FORTH DETAILS IN RELATION THERETO

WHEREAS, as part of the Segmented Circle and Windsock Project approved and awarded by the Town of Erie Board of Trustees on February 24, 2015 supplemental windsocks are to be installed adjacent to both ends of Runway 15/33; and

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to acquire such a Permanent Access Easement and install supplemental windsocks.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That acquiring the permanent access easement and the construction of supplemental windsocks, is found to be reasonable and acceptable.

Section 2. That the Town of Erie be, and is hereby authorized and directed to acquire the permanent access easement and construction the supplemental windsocks.

Section 3. That acquisition of this permanent access easement and construction of supplemental windsocks is found to be in the best interest of the Town of Erie, and necessary for the preservation of the public health and safety.

ADOPTED AND APPROVED THIS 12^{h} DAY OF MAY, 2015, BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO.

TOWN OF ERIE,
a Colorado Municipal Corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, CMC, Town Clerk

GRANT OF PERMANENT ACCESS AND WINDSOCK EASEMENT AGREEMENT

THIS GRANT OF PERMANENT ACCESS AND WINDSOCK EASEMENT AGREEMENT, made and entered into this ___ day of _____, 2015, by and between JUNELLE M. FITZGERALD AND KEVIN R. FITZGERALD, whose address is 380 Baron Court, Erie, Colorado 80516, hereinafter referred to as the "Grantor," and the TOWN OF ERIE, A COLORADO MUNICIPAL CORPORATION, whose address is 645 Holbrook Street, Erie, Colorado 80516, hereinafter referred to as the "Grantee."

WITNESSETH:

WHEREAS, Grantor owns the real property (hereinafter referred to as the "Property") through which the grantee wishes to acquire a permanent, perpetual non-exclusive easement for the installation, maintenance, operation and repair of the windsock improvements described in paragraph 1, below;

WHEREAS, the Grantor and the Grantee have agreed to terms and conditions for the grant of the easement to the Grantee and the Grantee's use and operation of the easement; and,

WHEREAS, the Grantor and the Grantee hereby wish to set forth their agreement and enter into this Grant of Permanent Access and Windcone Easement Agreement.

NOW, THEREFORE, in consideration of the foregoing recitals and the obligations, covenants and agreements herein set forth, the legal sufficiency of which the parties do hereby acknowledge, the parties hereto agree as follows:

1. *Conveyance of Permanent Easement.* Grantor hereby grants and conveys to Grantee, its successors and assigns, a permanent, perpetual non-exclusive easement (hereinafter referred to as the "Easement") to enter, occupy and use the property described on Exhibit "A," which exhibit is attached hereto and incorporated herein by this reference, to construct, reconstruct, use, operate, maintain, repair, patrol, and replace a windsock, accessories, improvements, and surface appurtenances (hereinafter referred to as the "Improvements") in, through, over, across, under and above the Easement.

2. *Ingress and Egress.* The Grantee, its successor and assigns and their employees, agents, contractors and representatives shall have and exercise the right of ingress and egress in, to, through, over, under, above and across Grantor's Property for access to and from the Easement in order to perform construction, reconstruction, operation, installation, use, maintenance, repair, replacement, upkeep, monitoring, and removal of the Improvements.

3. *No Structures or Buildings.* The Grantor shall not construct or place any structure

or building, street light, power pole, yard light, mail box or sign, shrub, tree, woody plant or nursery stock, whether temporary or permanent, of any kind or nature situated on the Easement unless pre-approved and agreed upon by Grantee. Any such structure or item placed on the Easement maybe removed by the Grantee without liability for damages arising therefrom unless such agreement is in place. Grantor shall retain the right to make use of the servient property of the Easement, except for such prohibitions as are contained herein, and except for such use as might endanger or interfere with the rights of the Grantee in its construction, operation, use or maintenance of the Improvements. If Grantor constructs or places any structure or building or item prohibited herein on the Easement, Grantor shall reimburse the Grantee for Grantee's expenses in removing such structure or prohibited item from the Easement.

4. *Grantor's Warranty.* Grantor warrants that it has full right and lawful authority to make the Grant of Easement herein contained, and promises and agrees to defend against any defect in title to the Property or the right to make the Grant of Easement as herein contained.

5. *Non-exclusive Use.* The Grantee agrees, following written request to and approval by Grantee, that other public utilities such as water, sanitary sewer, storm sewer, gas, electric lines, and other appropriate utilities may be installed in the Easement as long as such utilities do not interfere with the Grantee's rights as herein granted or the Grantee's Improvements. All surface and subsurface uses of the Easement, including fences, must be approved in writing by the Grantee prior to installation.

6. *Maintenance of Grantor's Improvements.* The Grantor, at its expense, shall be solely responsible for the maintenance of all streets, surfacing, curbs and gutters, and other Grantor improvements which may be located within the Easement, as may be expressly allowed herein. In the event said Grantor improvements are damaged due solely to Grantee's negligence, the Grantee will repair and or replace the said improvements at Grantee's expense.

7. *Protection of Easement.* The Grantee is acquiring the Easement in order to ensure to the Grantee a dominant easement for the exercise of Grantee's functions, and the exercise of any rights in the subject Easement other than those retained by the Grantors shall be within the discretion of the Grantee. The Grantee agrees to permit and authorize such other uses of the Easement not reserved to the Grantor as will not impair the Grantee's dominant rights and upon such terms, limitations, and conditions as the Grantee may find reasonably necessary to protect its dominant right of occupancy of the Easement for the purposes of the Grantee without undo or unnecessary injury to or impairment of the estate retained by the Grantor.

8. *Inurement.* Each and everyone of the benefits and burdens of this Grant of Easement shall inure to and be binding upon the respective legal representatives, heirs, executors, administrators, successors and assigns of the parties hereto.

9. *Indemnification.* In connection with its operations hereunder, to the extent allowable under Colorado law, the Grantee shall indemnify and hold the Grantor harmless from

any and all claims, demands, liabilities, actions, costs and expenses, including reasonable attorney's fees and expert witness fees, incurred by Grantor arising out of or in any way connected to the negligent operation of the Grantee on the Easement, except to the extent that any such claim, demand, liability, action, cost or expense is attributable to the acts or omissions of the Grantor. The Grantee does not waive or intend to waive the rights or protections guaranteed under the Governmental Immunity Act.

10. *Complete Agreement.* This Grant of Easement represents the complete agreement between the parties hereto, and supersedes any and all other prior agreements, written and oral, between the parties.

11. *Headings for Convenience Only.* The paragraph headings are for convenience only and the substantive portions hereof control without regard to the headings.

12. *Subjacent and Lateral Support.* The Grantor shall not impair the lateral or subjacent support for the Improvements.

13. *Modification.* This Agreement shall be modified by a writing only, which writing must be only executed by the parties hereto in order to be effective.

14. *Controlling Law.* This Agreement shall be governed under, and construed pursuant to, the laws of the State of Colorado, and the parties hereto agree to jurisdiction in the Courts of Weld County, Colorado.

IN WITNESS WHEREOF, the parties hereto have executed this GRANT OF PERMANENT ACCESS AND WINDSOCK EASEMENT AGREEMENT as of the day and year first above written.

Signatures on next page

GRANTOR:

JUNELLE M. FITZGERALD

KEVIN R. FITZGERALD

STATE OF COLORADO)
) ss.
COUNTY OF Mesa)

The foregoing instrument was acknowledged before me this 30 day of April, 2015, by Junelle M. Fitzgerald and Kevin R. Fitzgerald.

WITNESS my hand and official seal.
My commission expires: 04-21-2017

KATHLEEN M BENSON-SMITH NOTARY PUBLIC STATE OF COLORADO

Notary Public

GRANTEE:
TOWN OF ERIE, a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, Town Clerk

EXHIBIT "A"

LOCATED IN THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 1 NORTH,
RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN
TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
SHEET 1 OF 2

A 40 FOOT WIDE PERMANENT EASEMENT FOR WINDSOCK PURPOSES OVER AND ACROSS A PORTION OF LOT 7, BLOCK 6 OF THE ERIE AIRPARK SUBDIVISION DESCRIBED IN THE RECORDS OF WELD COUNTY AT RECEPTION NO 1752380, DATED MAY 3, 1978, LOCATED IN THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

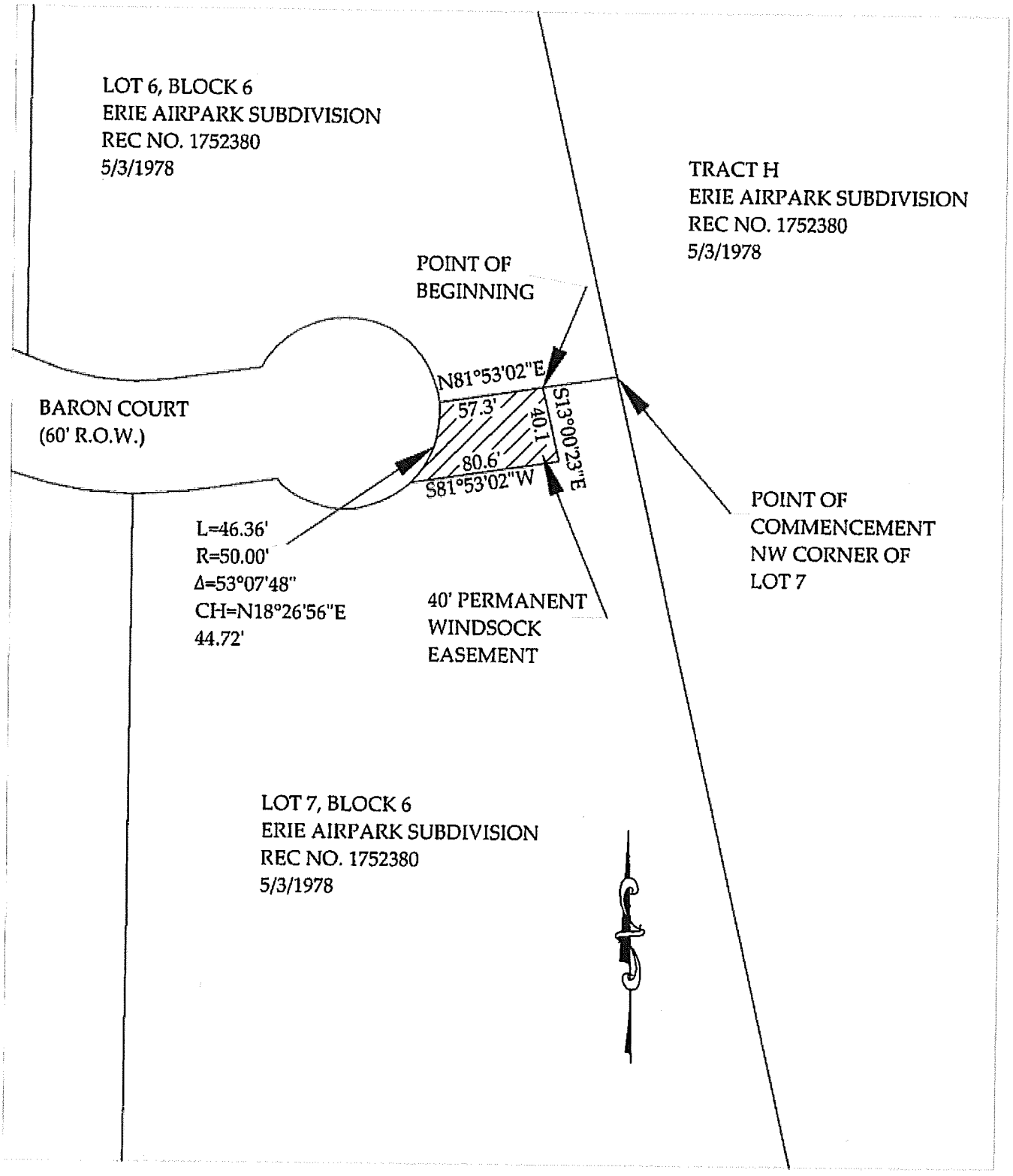
COMMENCING AT THE NORTHEAST CORNER OF SAID LOT 7, THENCE ALONG THE NORTH LINE OF SAID LOT 7, SOUTH 81d53'02"W A DISTANCE OF 40.0 FEET TO THE POINT OF BEGINNING;

THENCE ALONG A LINE PARALLEL WITH THE EAST LINE OF SAID LOT 7, SOUTH 13d00'23"E, A DISTANCE OF 40.1 FEET; THENCE ALONG A LINE PARALLEL WITH THE NORTH LINE OF SAID LOT 7, SOUTH 81d53'02" WEST, A DISTANCE OF 80.6 FEET TO A POINT ON A NON-TANGENT CURVE ON THE SOUTHEASTERLY RIGHT-OF-WAY OF BARON COURT; THENCE ALONG SAID RIGHT-OF-WAY 46.36 FEET ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 50.00 FEET, AND INCLUDED ANGLE OF 53d07'48" AND SUBTENDED BY A CHORD BEARING NORTH 18D 26'56" EAST, A DISTANCE OF 44.72 FEET, TO A POINT ON THE NORTHERLY LINE OF SAID LOT 7; THENCE DEPARTING SAID RIGHT-OF-WAY, AND ALONG SAID NORTHERLY LINE, NORTH 81d 53' 02" EAST 57.3 FEET TO THE POINT OF BEGINNING,

SAID EASEMENT CONTAINING 2574 SQ.FT OR 0.06 ACRES, MORE OR LESS

EXHIBIT "A"

LOCATED IN THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 1 NORTH,
RANGE 69 WEST OF THE 6TH PRINCIPAL MERIDIAN,
TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
SHEET 2 OF 2



TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**CONSENT AGENDA** Consideration of Resolution 15-58: A Resolution Awarding A Construction Contract To MSI Enterprises, Inc., For The Leon A Wurl Service Center Waterline Expansion In The Amount of $24,610.00; And Setting Forth Details In Relation Thereto.	
DEPARTMENT:	Public Works	
PRESENTER/PREPARER:	**Gary Behlen, Director of Public Works** **Jody Lambert, Operations and Maintenance Manager**	
FISCAL INFORMATION:	Cost as Recommended:	**$ 28,300**
	Balance Available:	$ 294,000
	Budget Line Item Number:	310 . 70 . 110 . 605000 . 100131
	Fund:	Public Facilities Capital
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Approving Resolution 15-58 awarding said contract, authorizing the Mayor to execute said contract, authorizing Staff to expend contracted and contingency funds.**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The Public Facilities Capital Improvement Budget includes funds for a various upgrades to the service yard at the Leon A Wurl Service Center. One of the improvements is to extend the waterline, located on the west side of the facility, approximately 250 linear feet to the inside of the yard and install a hydrant.

The hydrant will be metered and used to wash chunks of ice, road debris, and sander units outside the dump trucks after events like snow removal. Using the new hydrant with a 2.5" hose compared to current ¾" hose allows for greater pressure and volume of water to clean and will reduce the cleaning time in half.

An Invitation to Bid was sent out via the Town's website on March 20, 2015. A pre-bid meeting was held on March 27, 2015. Bids were received and opened on April 10, 2015, and are as follows:

Bid Information

Contractor	Bid
MSI Enterprises, Inc.	$24,610.00
Levi Contractors, Inc.	$28,830.00
Diaz Construction Group	$35,750.00
Engineer's Estimate	$49,700.00
Redpoint Contracting	$58,350.00

Staff is recommending awarding the construction contract for to MSI Enterprises, Inc. This company has successfully completed other projects for the Town.

Project Budget Summary

Contract	$24,610.00
Contingency (15%)	$ 3,690.00
Total	$28,300.00

Project Schedule

Notice of Award	May 13, 2015
Notice to Proceed	May, 2015
Construction Complete	July, 2015

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Resolution 15-58
b. Vicinity Map

RESOLUTION NO. 15-58

A RESOLUTION AWARDING A CONSTRUCTION CONTRACT TO MSI ENTERPRISES, INC. FOR THE LEON A WURL SERVICE CENTER WATERLINE EXPANSION PORJECT IN THE AMOUNT OF $24,610.00 AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Town of Erie, Colorado to award a construction contract to MSI Enterprises, Inc. for the Leon A Wurl Service Center Waterline Expansion Project in the amount of $24,610.00; and

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to enter into such a contract.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That the contract between the Town of Erie and MSI Enterprises, Inc. is found to be a reasonable and acceptable purchase for a materials storage structure.

Section 2. That the Town of Erie be and is hereby authorized and directed to enter into this contract, and the appropriate Town Officers are hereby authorized and directed to sign said contract in the amount of $24,610.00. with a contingency not to exceed $3,690.00.

Section 3. That entering into the contract is found to be in the best interest of the Town of Erie, and necessary for the preservation of the public health and safety.

ADOPTED AND APPROVED THIS 12TH DAY OF MAY, 2015, BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO.

TOWN OF ERIE,
a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy J. Parker, CMC, Town Clerk

Leon A Wurl Service Center Waterline Extension

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**ORDINANCES** **ORDINANCE 08-2015; AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, AMENDING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 4, "OFFENSES AGAINST THE PERSON," SECTIONS 6-4-4.A.4. AND C, "HARASSMENT," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE AND, SETTING FORTH DETAILS IN RELATION THERETO.**
DEPARTMENT:	Legislative
PRESENTER:	**Town Prosecutor, Kristin N. Brown**

FISCAL INFORMATION:	Cost as Recommended:	N/A
	Balance Available:	
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes X No
STAFF RECOMMENDATION:	**Approval of Ordinance 08-2015**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The state statutory provisions related to the crime of harassment contain provisions that prohibit harassment via electronic means (ie: text message, instant message, etc). The local provision on harassment does not contain such prohibition. It is not infrequent that a harassment case involves harassment via electronic means. The attached ordinance adds language that will allow the prosecution for such violation in the municipal court.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Ordinance 08-2015

ORDINANCE NO. 08-2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, AMENDING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 4, "OFFENSES AGAINST THE PERSON," SECTIONS 6-4-4.A.4. AND C, "HARASSMENT," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE AND, SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to amend the Town of Erie Municipal Code as set forth herein below, and that such an amendment is necessary to the preservation of the public property, health, safety, and welfare of the Town.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Title 6, "Police and Traffic Regulations," Chapter 4, "Offenses Against the Person," Section 6-4-4.A.4. and C. of the Municipal Code of the Town of Erie, entitled "Harassment," is hereby repealed and re-enacted to read as follows:

6-4-4: HARRASSMENT

A. A person commits harassment if, with intent to harass, annoy or alarm another person, he or she:

4. Initiates communication with a person, anonymously or otherwise, by telephone, telephone network, data network, text message, instant message, computer, computer network or computer system in a manner intended to harass or threaten bodily injury or property damage, or makes any comment, request, suggestion, or proposal by telephone, computer, computer network, or computer system that is obscene;

C. Any act prohibited by subsection A.4 of this section may be deemed to have occurred or to have been committed at the place at which the telephone call, electronic mail, or other electronic communication was either made or received.

Section 2. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board of Trustees of the Town of Erie, Colorado hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 3. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 4. Effective Date. This ordinance shall take effect thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDER PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 12th DAY OF MAY, 2015.

PUBLISHED IN FULL ON THE 20TH DAY OF MAY, 2015.

TOWN OF ERIE, COLORADO, a Colorado municipal corporation

By:_____
Tina Harris, Mayor

ATTEST:

By:_____
Nancy Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**ORDINANCES** **ORDINANCE 09-2015;AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 9, "OFFENSES RELATED TO ALCOHOL," SECTION 6-9-3 "UNDERAGE POSSESSION, CONSUMPTION OR SALE OF ALCOHOL," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE; AND REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 10, "MISCELLANEOUS OFFENSES," SECTION 6-10-3 "POSSESSION OF MARIJUANA," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE, AND SETTING FORTH DETAILS IN RELATION THERETO.**
DEPARTMENT:	Legislative
PRESENTER:	**Town Prosecutor, Kristin N. Brown**

FISCAL INFORMATION:	Cost as Recommended:	N/A
	Balance Available:	
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes X No
STAFF RECOMMENDATION:	**Approval of Ordinance 09-2015**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

House Bill 14-129 modified several provisions of Title 18, C.R.S. related to illegal possession of alcohol by an underage person (less than 21 years of age) and illegal possession of marijuana by an underage person, to create an affirmative defense to such crimes. The affirmative defense exempts an underage person from criminal liability if the person reports to authorities that another underage person is in need of medical assistance due to alcohol or marijuana consumption. The intent behind the legislation is to encourage underage persons to call for medical help when necessary without the fear of criminal charges. The ordinance incorporates the affirmative defense into the municipal code provisions.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:
a. Ordinance 09-2015

ORDINANCE NO. 09- 2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 9, "OFFENSES RELATED TO ALCOHOL," SECTION 6-9-3 "UNDERAGE POSSESSION, CONSUMPTION OR SALE OF ALCOHOL," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE; AND REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 10, "MISCELLANEOUS OFFENSES," SECTION 6-10-3 "POSSESSION OF MARIJUANA," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE, AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, House Bill 14-129 modified various provisions of C.R.S., Title 18, Article 13, related to illegal possession or consumption of alcohol and marijuana by an underage person, and Article 18, related to possession of marijuana; and

WHEREAS, the Board of Trustees of the Town of Erie deems it appropriate and necessary to revise Erie Municipal Code provisions related to underage possession, consumption or sale of alcohol and underage possession or consumption of marijuana, consistent with the recent statutory changes; and

WHEREAS, the Board of Trustees of the Town of Erie determines that such enactment is necessary for the preservation of the public health, safety, and welfare.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Title 6, "Police and Traffic Regulations," Article 9, "Offenses Related to Alcohol," Section 6-9-3, of the Municipal Code of the Town of Erie, entitled "Underage Possession, Consumption or Sale of Alcohol," is hereby revised to read as follows:

6-9-3: UNDERAGE POSSESSION, CONSUMPTION OR SALE OF ALCOHOL:

A. Prohibitions Enumerated: It is unlawful for any person:

1. – 4. (remain unchanged)

5. Illegal possession or consumption of alcohol beverage by an underage person is a strict liability offense.

B. (remain unchanged)

C. (remain unchanged)

D. (remain unchanged)

E. An underage person shall be immune from criminal prosecution under this Section if he or she establishes the following:

1. The underage person called 911 and reported in good faith that another underage person was in need of medical assistance due to alcohol consumption;
2. The underage person who called 911 provided his or her name to the 911 operator;
3. The underage person was the first person to make the 911 report;
4. The underage person who made the 911 call remained on the scene with the underage person in need of medical assistance until assistance arrived and cooperated with medical assistance or law enforcement personnel on scene.

Section 2. Title 6, "Police and Traffic Regulations," Article 9, "Miscellaneous Offenses," Section 6-10-3, of the Municipal Code of the Town of Erie, entitled "Possession of Marijuana," is hereby revised with the addition of subsections "I" and "J" to read as follows:

6-10-3: POSSESSION OF MARIJUANA:

I. Illegal possession or consumption of marijuana by a person under the age of twenty one (21) years of age is a strict liability offense.

J. An underage person shall be immune from criminal prosecution under this Section if he or she establishes the following:

1. The underage person called 911 and reported in good faith that another underage person was in need of medical assistance due to marijuana consumption;
2. The underage person who called 911 provided his or her name to the 911 operator;
3. The underage person was the first person to make the 911 report;
4. The underage person who made the 911 call remained on the scene with the underage person in need of medical assistance until assistance arrived and cooperated with medical assistance or law enforcement personnel on scene.

Section 3. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board of Trustees of the Town of Erie, Colorado hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. Effective Date. This ordinance shall take effect thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDER PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 12th DAY OF MAY, 2015.

PUBLISHED IN FULL ON THE 20TH DAY OF MAY, 2015.

TOWN OF ERIE, COLORADO, a Colorado municipal corporation

By:_____
Tina Harris, Mayor

ATTEST:

By:_____
Nancy Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**ORDINANCES** **ORDINANCE 10-2015; AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 6, "OFFENSES INVOLVING PROPERTY," SECTION 6-6-4 "DAMAGE TO PROPERTY," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE; AND REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 10, "OFFENSES INVOLVING PROPERTY," SECTION 6-6-2 "FRAUD BY CHECK," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE, AND SETTING FORTH DETAILS IN RELATION THERETO.**
DEPARTMENT:	Legislative
PRESENTER:	**Town Prosecutor, Kristin N. Brown**
FISCAL INFORMATION:	Cost as Recommended: N/A Balance Available: Budget Line Item Number: 000 . 00 . 000 . 000000 . 000000 New Appropriation Required: ☐ Yes X No
STAFF RECOMMENDATION:	**Approval of Ordinance 10-2015**

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

House Bill 14-1266 enacted changes to the statutory provisions related to the crimes of damage to property and fraud by check. The ordinance amends Erie Municipal Code 6-6-4, Damage to Property, to increase the value of the aggregate damage to $750. The ordinance also amends Erie Municipal Code 6-6-2, Fraud by Check, to increase the value of the fraudulent check to $750. The changes are consistent with the revised statutory provisions.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Ordinance 10-2015

ORDINANCE NO. 10-2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 6, "OFFENSES INVOLVING PROPERTY," SECTION 6-6-4 "DAMAGE TO PROPERTY," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE; AND REVISING TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 10, "OFFENSES INVOLVING PROPERTY," SECTION 6-6-2 "FRAUD BY CHECK," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE, AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, House Bill 14-1266 modified various provisions of C.R.S., Title 18, Article 4, related to offenses against property, and Article 5, related to offenses involving fraud; and

WHEREAS, the Board of Trustees of the Town of Erie deems it appropriate and necessary to revise Erie Municipal Code related to these provisions, consistent with the recent statutory changes; and

WHEREAS, the Board of Trustees of the Town of Erie determines that such enactment is necessary for the preservation of the public health, safety, and welfare.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Title 6, "Police and Traffic Regulations," Article 6, "Offenses Involving Property," Section 6-6-4.A., of the Municipal Code of the Town of Erie, entitled "Criminal Mischief," is hereby revised to read as follows:

6-6-4: DAMAGE TO PROPERTY:

A. Criminal Mischief: It shall be unlawful for any person to knowingly damage the real or personal property of one or more persons, including property owned by the person jointly with another person or property owned by the person in which another person has possessory or proprietary interest, in the course of a single criminal episode, where the aggregate damage to the real or personal property is less than seven hundred and fifty dollars ($750.00).

Section 2. Title 6, "Police and Traffic Regulations," Article 6, "Offenses Involving Property," Section 6-6-2.B., of the Municipal Code of the Town of Erie, entitled "Fraud by Check," is hereby revised to read as follows:

6-6-2: FRAUD BY CHECK:

B. Fraud by Check Prohibited: It shall be unlawful for any person, knowing he or she has insufficient funds with the drawee, who, with intent to defraud, issue a check for payment of services, wages, salary, commissions, labor, rent, money, property or other thing of value, where the fraudulent check issued is less than seven hundred and fifty dollars ($750.00).

Section 3. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board of Trustees of the Town of Erie, Colorado hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. Effective Date. This ordinance shall take effect thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDER PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 12th DAY OF MAY, 2015.

PUBLISHED IN FULL ON THE 20TH DAY OF MAY, 2015.

TOWN OF ERIE, COLORADO, a Colorado municipal corporation

By:_____
Tina Harris, Mayor

ATTEST:

By:_____
Nancy Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	PROCLAMATIONS/PRESENTATIONS Erie Highlands Fiber to the Home Pilot Project
DEPARTMENT:	Administration
PRESENTER:	Fred Diehl, Assistant to the Town Administrator Maj-Lis Goecke, Comcast - New Housing Development Manager John Cheney, Oakwood Homes - Manager of Acquisition and Development

FISCAL INFORMATION:	Cost as Recommended:	N/A	
	Balance Available:	N/A	
	Budget Line Item Number:	N/A	
	New Appropriation Required:	☐ Yes	☒ No
STAFF RECOMMENDATION:	N/A		

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

SUMMARY: The *Erie Highlands Fiber to the Home Pilot Project* is a collaborative effort among the Town of Erie, Comcast and Oakwood Homes to build one of the first single-family neighborhoods in Colorado and the nation equipped with Comcast's "future-proof" broadband services to the home. Deliverables of the pilot project include: installation of an individual fiber-optic cabinet in each new home; capacity to deliver synchronous speeds (up/down) of 1 gigabit and beyond; and no need to rebuild when new technology is developed.

BACKGROUND: Aware that access to enhanced broadband services is desired by many in our community; understanding the restrictions included in SB-152 regarding the provision of communication services such as internet broadband by local governments; and recognizing the opportunity that new residential development in Erie brings to internet broadband providers; in the fall of 2013 Town staff met with Comcast representatives to investigate options for delivering fiber to the home (FTTH) high-speed internet services to Erie neighborhoods. Through a series of conversations, Town staff was successful in connecting Comcast with Oakwood Homes - the developer/builder of Erie Highlands to not only provide FTTH but to construct what is referred to in the industry as "homes with tails."

Currently under construction, Erie Highlands is approximately 315 acres in size and is located on the southwest corner of Erie Parkway and Weld County Road 5. Once completed, Erie Highlands will include 922 dwelling units.

Staff Review:

___Assistant to the Town Administrator
___Town Clerk
___Community Development Director
___Finance Director
___Police Chief
___Public Works Director
___Park & Rec. Director
___Town Attorney

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Presentation to Follow

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**PROCLAMATIONS** Proclamation – Older Americans Month
DEPARTMENT:	Parks & Recreation
PRESENTER:	Farrell Buller, Parks and Recreation Director

FISCAL INFORMATION:	Cost as Recommended:	**N/A**
	Balance Available:	
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Proclaim May 2015 Older Americans Month in Erie**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Older Americans Month originated with a presidential proclamation in May 1963. It has been proclaimed by presidents every year since then. Through their legacy of patriotism, service, and responsibility, America seniors unite families and communities and serve as role models for younger generations.

The theme for the 2015 Older Americans Month is "Get into the Act" in honor of the 50th anniversary of the Older Americans Act (OAA) signed into laws by President Lyndon Johnson in 1965. The OAA provides a nationwide aging services network and funding that helps older adults live with dignity in the communities of their choice for as long as possible. These services include home-delivered and congregate meals, caregiver support, community-based assistance, preventive health services, personal care, transportation, job training, ombudsman services, legal assistance, and elder abuse prevention.

Staff Review:

____**Town Attorney**
____**Town Clerk**
____**Community Development Director**
____**Finance Director**
____**Police Chief**
____**Public Works Director**
Park & Recreation Director

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:
a. Proclamation

TOWN OF ERIE
1874

OLDER AMERICANS MONTH PROCLAMATION
MAY 2015

WHEREAS, May is "Older Americans Month" and this year's theme is "Get into the Act"; and

WHEREAS, the Town of Erie, Colorado community includes over 1,000 members aged 60 and older who deserve recognition for their contributions and sacrifices to ensure a better life for future generations; and

WHEREAS, the Town of Erie is committed to helping all individuals live longer, healthier lives in the communities of their choice for as long as possible; and

WHEREAS, since 1965, the Older Americans Act has provided services that help older adults remain healthy and independent by complementing existing medical and health care systems, helping prevent hospital readmissions, and supporting some of life's most basic functions, such as bathing or preparing meals; and

WHEREAS, we recognize the value of community engagement and service in helping older adults remain healthy and active while giving back to others; and

WHEREAS, our community can provide opportunities to enrich the lives of individuals of all ages by:

- Promoting and engaging in activity, wellness, and social inclusion
- Emphasizing home- and community-based services that support independent living
- Ensuring community members of all ages benefit from the contributions and experience of older adults

NOW THEREFORE, BE IT RESOLVED that I, Mayor Tina Harris, of Town of Erie, State of Colorado do hereby proclaim May 2015 to be Older Americans Month. I urge every resident to take time this month to recognize older adults and the people who serve and support them as powerful and vital individuals who greatly contribute to the community.

DATED THIS 12h DAY OF MAY, 2015.

_____

Tina Harris, Mayor of the Town of Erie

ATTEST:

_____

Nancy J. Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**PROCLAMATIONS** Public Works Week Proclamation	
DEPARTMENT:	Public Works	
PRESENTER/PREPARER:	**Gary Behlen, Director of Public Works** **Raelynn Ferrera, Public Works Coordinator**	
FISCAL INFORMATION:	Cost as Recommended:	**$ N/A**
	Balance Available:	$ N/A
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Accept Proclamation**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Since 1960, the American Public Works Association (APWA) has sponsored National Public Works Week (NPWW) Across North America, our more than 28,000 members in the US and Canada use this week to educate the public on the importance of the contribution of public works to their daily lives: planning, building, managing and operating the heart of our local communities and building the quality of life.

NPWW is observed the third full week of May each year and is a celebration of the men and women who provide and maintain the infrastructure and services collectively known as public works. **The APWA has requested that the week of May 18-24, 2014 be proclaimed Public Works Week.** For more information, visit the website at www.apwa.net

The 2015 NPWW theme, ***"Community Begins Here" T***his year's theme "Community Begins Here" speaks to the essential nature of Public Works services in support of everyday quality of life. Poster by *Christiane Beauregard.*

Events planned for the week:
Student Tours ~ Student will tour our Water Treatment Facility and Water Reclamation Facility.
Employee appreciations events ~ including a BBQ at for all Town Staff and Board of Trustees.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:
a. Proclamation

PUBLIC WORKS WEEK PROCLAMATION

WHEREAS, public works services provided in our community are an integral part of our citizens' everyday lives; and

WHEREAS, the support of an understanding and informed citizenry is vital to the efficient operation of public works systems and programs such as water, sewer, drainage, streets and highways, and public buildings; and

WHEREAS, the quality and effectiveness of these facilities, as well as their planning, design, and construction, is vitally dependent upon the efforts and skill of public works officials and staff, and

WHEREAS, the efficiency of the qualified and dedicated personnel who staff the public works department is materially influenced by the people's attitude and understanding of the importance of the work they perform,

NOW THEREFORE, I, Tina Harris, Mayor of the Town of Erie, Colorado, do hereby proclaim the week of May 18 - 22, 2014, as

"NATIONAL PUBLIC WORKS WEEK"

In the Town of Erie, Colorado, and I call upon citizens and civic organization to acquaint themselves with the issues involved in providing out public works and to recognize the contributions which public works officials make every day to our health, safety, comfort, and quality of life.

Dated this 12th day of May, 2015.

_____

Tina Harris, Mayor

ATTEST:

_____

Nancy J. Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**RESOLUTIONS** Consideration of Resolution 15-49: A Resolution Awarding A Purchase Contract To Sprung Instant Structures, Inc., For The Leon A Wurl Service Center Dome Structure In The Amount of $132,352; And Setting Forth Details In Relation Thereto. Consideration of Resolution 15-64: A Resolution Awarding A Construction Contract To Metro Pavers, Inc., For The Asphalt Portion of the Leon A Wurl Service Center Dome Structure In The Amount of $59,684.45; And Setting Forth Details In Relation Thereto.	
DEPARTMENT:	Public Works	
PRESENTER/PREPARER:	**Gary Behlen, Director of Public Works** **Jody Lambert, Operations and Maintenance Manager**	
FISCAL INFORMATION:	Cost as Recommended:	**$ 211,200**
	Balance Available:	$ 294,000
	Budget Line Item Number:	310 . 70 . 110 . 605000 . 100131
	Fund:	Public Facilities Capital
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Approving Resolution 15-49 and Resolution 15-64 awarding said contract, authorizing the Mayor to execute said contract, authorizing Staff to expend contracted and contingency funds.**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The Public Facilities Capital Improvement Budget includes funds for a various upgrades to the service yard at the Leon A Wurl Service Center (Center). One improvement is to purchase and install an additional dome storage structure for ice slice material.

Currently our ice slice material is stored in a 40-foot round structure constructed in 2010. This structure was purchased from Sprung Instant Structures, Inc. (Sprung Structures) and erected in-house with a Sprung Structures technical consultant on-site. This current structure is adequate for quality storage of material, but is too small for the amount of material needed. It holds approximately 150 tons. Staff will repurpose this structure to hold the salt/sand mixture. The salt/sand mixture is used for traction control and when temperatures are too low for ice slice to work effectively and when ice slice material is not available. The salt/sand mixture is currently stored in a concrete bin with a large tarp over it.

Staff contacted Sprung Structures for a quote to build a 50-foot by 95-foot rectangle structure. This additional structure will allow for more capacity for material. This structure will hold approximately 750 tons. Our worst storm in the 2014/2015 winter used 84.5 tons during the event. The additional capacity also allows us to purchase in larger quantities which in turn reduces the overall cost by approximately 3%.

The Town received a quote for purchase of the storage dome from Sprung Structures. Sprung Structures was awarded the General Services Administration Federal Supply Service Contract through 2018, which is comparable to State bid.

Sprung Structures have been in business since 1887 (manufacturing chuck wagon covers and teepees) and have multiple structures in Colorado including the City of Thornton, City of Keystone, City and County of

Broomfield, Lockheed Martin, Fort Carson, Colorado Department of Transportation, Town of Vail, Town of Breckenridge, City of Colorado Springs, and Jefferson County. As of 2013, the Nevada Department of Transportation has 15 structures. The structures are fitting for both Nevada and Colorado weather by utilizing durable tension membrane panels placed under high tension within an aluminum substructure.

The major benefits include:

- ability to relocate structure
- life expectancy of the "skin" over the structure is approximately 20 years
- additional capacity allows for bulk rate purchase cost and more storage
- less corrosion with aluminum versus steel
- having two units from the same manufacturer allows for transferability of parts

Sprung Structures has a patent on their stressed membrane structure. Included is a letter explaining this technology. The solid aluminum structure is a better investment than the hollowed steel structure other companies use. With contact between the metal and the material, the aluminum has less corrosion over time than steel.

The location of the new dome requires installation of an approximate 100 feet by 52 feet asphalt base, approximately 205 linear feet of asphalt curbing to prevent water from flowing in to the new dome, and a ramp for loading. The base will have recycled asphalt as the subgrade and hot mix asphalt over it. Staff requested a bid from Metro Pavers, Inc, who has the asphalt contract for the Town this year.

Staff is recommending awarding the purchase contract to Sprung Structures. This company has successfully completed a previous similar project for the Town. Once awarded, the structure will take approximately 3 weeks from the purchase order approval. Town Staff will erect the structure with the guidance of a Sprung Structures technical consultant available on-site (included in cost). Staff is also recommending awarding the asphalt construction contract to Metro Pavers, Inc.

Project Budget Summary

Dome Purchase	$132,352.00
Asphalt Construction	$59,684.45
Contingency (10%)	$ 19,163.55
Total	$211,200.00

Project Schedule

Notice of Award	May 13, 2015
Notice to Proceed	May, 2015
Construction Complete	August, 2015

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
57 **Finance Director**
_____ **Police Chief**
CS **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Resolution 15-49 and 15-64
b. Vicinity Map
c. Picture of sample dome

RESOLUTION NO. 15-49

A RESOLUTION AUTHORIZING THE PURCHASE OF A MATERIALS STORAGE STRUCTURE FROM SPRUNG INSTANT STRUCTURES, INC. IN THE AMOUNT OF $132,352.00 AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Town of Erie, Colorado wishes to purchase a materials storage structure from Sprung Instant Structures, Inc. in the amount of $132,352.00; and

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to make such a purchase.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That the purchase by the Town of Erie from Sprung Instant Structures, Inc. is found to be a reasonable and acceptable purchase for a materials storage structure.

Section 2. That the Town of Erie be and is hereby authorized and directed to purchase a materials storage structure, and the appropriate Town Officers are hereby authorized and directed to purchase this from Sprung Instant Structures, Inc. in the amount of $132,352.00. with a contingency not to exceed $13,235.20.

Section 3. That entering into the contract is found to be in the best interest of the Town of Erie, and necessary for the preservation of the public health and safety.

ADOPTED AND APPROVED THIS 12TH DAY OF MAY, 2015, BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO.

TOWN OF ERIE,
a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy J. Parker, CMC, Town Clerk

RESOLUTION NO. 15-64

A RESOLUTION AUTHORIZING THE AWARD OF A CONSTRUCTION CONTRACT TO METRO PAVERS, INC. FOR AN ASPHALT BASE FOR THE LEON A. WURL SERVICE CENTER STORAGE FACILITY PROJECT IN THE AMOUNT OF $59,684.45; AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Town of Erie, Colorado 2015 Budget includes funds for various upgrades to the Leon A. Wurl Service Center service yard; and

WHEREAS, one of the projects is to purchase and install an additional storage structure which requires installation of asphalt base; and

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to enter into this contract.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That the construction contract for the asphalt portion of the Leon A. Wurl Service Center Storage project between the Town of Erie and Metro Pavers, Inc. is found to be a reasonable and acceptable contract for an asphalt base.

Section 2. That the Town of Erie be and is hereby authorized and directed to authorize and enter into a contract with Metro Pavers, Inc. and the Town Officers are hereby authorized and directed to sign and bind the Town of Erie to said contract in the amount of $59,684.45 with a contingency not to exceed $5,968.45.

Section 3. That entering into the contract is found to be in the best interest of the Town of Erie, and necessary for the preservation of the public health and safety.

ADOPTED AND APPROVED THIS 12TH DAY Of MAY, 2015, BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO.

TOWN OF ERIE,
a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy J. Parker, CMC, Town Clerk

CASE STUDY: STATE OF NEVADA DEPARTMENT OF TRANSPORTATION

"NDOT needed low maintenance, relocatable structures to withstand Nevada's harsh climate, both extreme heat and cold compounded by strong sustained winds.

Sprung has established an excellent reputation with NDOT, both in the Reno/Tahoe area and across the state of Nevada. Our position is one of extreme satisfaction with your product..."

William Schulz
Chief Architect, NDOT

THE SPRUNG ADVANTAGE

Shipping Efficiency

The Sprung structure is extremely lightweight and has very compact shipping sizes significantly reducing transportation costs. The structure is ideal for remote locations due to its ease of erection.

Dennis S. K. Leung
Direct Dial: (613) 907-7149
E-mail: dleung@ridoutmaybee.com

January 19, 2011

VIA E-MAIL/ORIGINAL BY MAIL (Peter.Bos@sprung.com)

Mr. Peter J. Bos
Sprung Instant Structures Ltd.
PO Box 62
Maple Leaf Road
Aldersyde, Alberta T0L 0A0

Dear Peter:

Re: UNITED STATES: Patent No. 7,849,639
Owner: Sprung Instant Structures Ltd.
Title: STRESSED MEMBRANE STRUCTURE
Our File: 16130-0106

We are pleased to enclose the Letters Patent. The details are as follows:

Patent No.	7,849,639
Issue Date	December 14, 2010
Expiration Date	November 2, 2024

Maintenance fees must be paid to keep this patent in force. Patent protection will terminate if a maintenance fee is not timely paid. As instructed, we will not docket the due dates or pay any maintenance fees. We understand that you have arranged to have an annuity service do this.

Yours very truly,

RIDOUT & MAYBEE LLP

Dennis S. K. Leung
DSL:slb

Encl. - Letters Patent
cc: Philip Sprung (sprungp@sprung.com)

High Performance Building Solutions

Kris McDaniel
Town of Erie Public Works
150 Bonnell Avenue
PO Box 750
Erie, CO. 80516

Dear Town of Erie,

Please find below and attached information on Sprung Instant Structure's patented Stressed Membrane Structure to assist you in confirming that there is unquestionable justification for sole sourcing this very unique product.

There are several key differences between an engineered Sprung Instant Structure and the hundreds of tent like products on the market. Sprung Instant Structures, Inc. is the only manufacturer in the world which utilizes stressed membrane technology in which all forces are dispersed throughout the structure and dissipated into the ground through the structural beams.

As part of the patented system, the telescopic purlin system utilized in a Sprung Instant Structure provides for the highest possible tensioning of the membrane and mechanically locks the membrane in place so that tension is maintained in all climatic conditions, including extreme hot and cold.

Rather than large tarps laid over top of a frame and fastened with ropes, grommets and webbing as is typical with tent like products, the Sprung Structure incorporates individual membrane panels, usually approximately 15 ft. in width, that are integrally fed into an extruded aluminum track system and once tensioned, have no contact with the frame underneath them, ensuring the membrane never wears out from abrasion against a metal surface.

The Sprung stressed membrane structure is designed for semi-permanent and permanent applications; typically one year or longer in duration as opposed to other products which are typically designed for short term rapid deployment applications of 1 day to 1 month.

The Sprung Engineered Tensioned Membrane Structure offers an insulation system that has been developed over 20 years of trial, error, research and development resulting in a finished product providing outstanding R values, vapor seals, thermal barriers and retention systems.

Conversely, companies which supply products which are much closer to a tent in design; don't typically supply insulation. When customers are demanding an insulated wall section, these companies will attempt to add, as an afterthought, untested insulation systems which create huge problems in their wall sections due to large unventilated dead air spaces without proper vapor barriers resulting in moisture and condensation getting into their wall cavities which in turn result in mold, mildew, and wet insulation falling to the base.

Sprung Structures was awarded a General Services Administration Federal Supply Service Contract from 2003-2018.

A copy of the U.S. Patent certificate is attached to this email as well.

I trust this information will be helpful. If you have any questions or require additional information, please feel free to call me at 1-800-528-9899.

Sincerely,

SPRUNG INSTANT STRUCTURES, INC.

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION
1263 S. Stewart Street
Carson City, Nevada 89712

BRIAN SANDOVAL
Governor

RUDY MALFABON, P.E., *Director*

In Reply Refer to:

April 19, 2013

C056
STEVE CROCKETT
REGIONAL SALES MANAGER
SPRUNG INSTANT STRUCTURES INC.
550, 15TH STREET, SUITE #25
SAN FRANCISCO, CA USA 94103

Product Usage and Experience
With Sprung Instant Structures Inc.

Dear Mr. Crockett;

The Nevada Department of Transportation (NDOT) Architecture Division purchased its first Sprung Structure in 1994 and located it in Washoe Valley between Reno and Carson City Nevada, an area well noted for extremely strong winds. The building performed very well with no damage in that 19 year period. It has only recently been replaced by a new one due to a highway relocation. The original will be refurbished with a new skin and relocated to another location where it will extend its usefulness and value.

NDOT needed low maintenance, relocatable structures to withstand Nevada's harsh climate, both extreme heat and cold compounded by strong sustained winds. With the performance demonstrated by the original building, NDOT has purchased 15 additional structures for locations throughout the state.

Sprung Structures and their pre-engineered building system have proven to be an excellent means of protecting NDOT's sand/salt stockpiles. They are the only manufacturer we have found using aluminum framework, proven to be the best solution when storing sand and salt. Sprung Structures guarantees their buildings for 30 years and have an impressive service record spanning 125 years. Their technicians provide invaluable supervision and support during the building erection and making final adjustments upon completion.

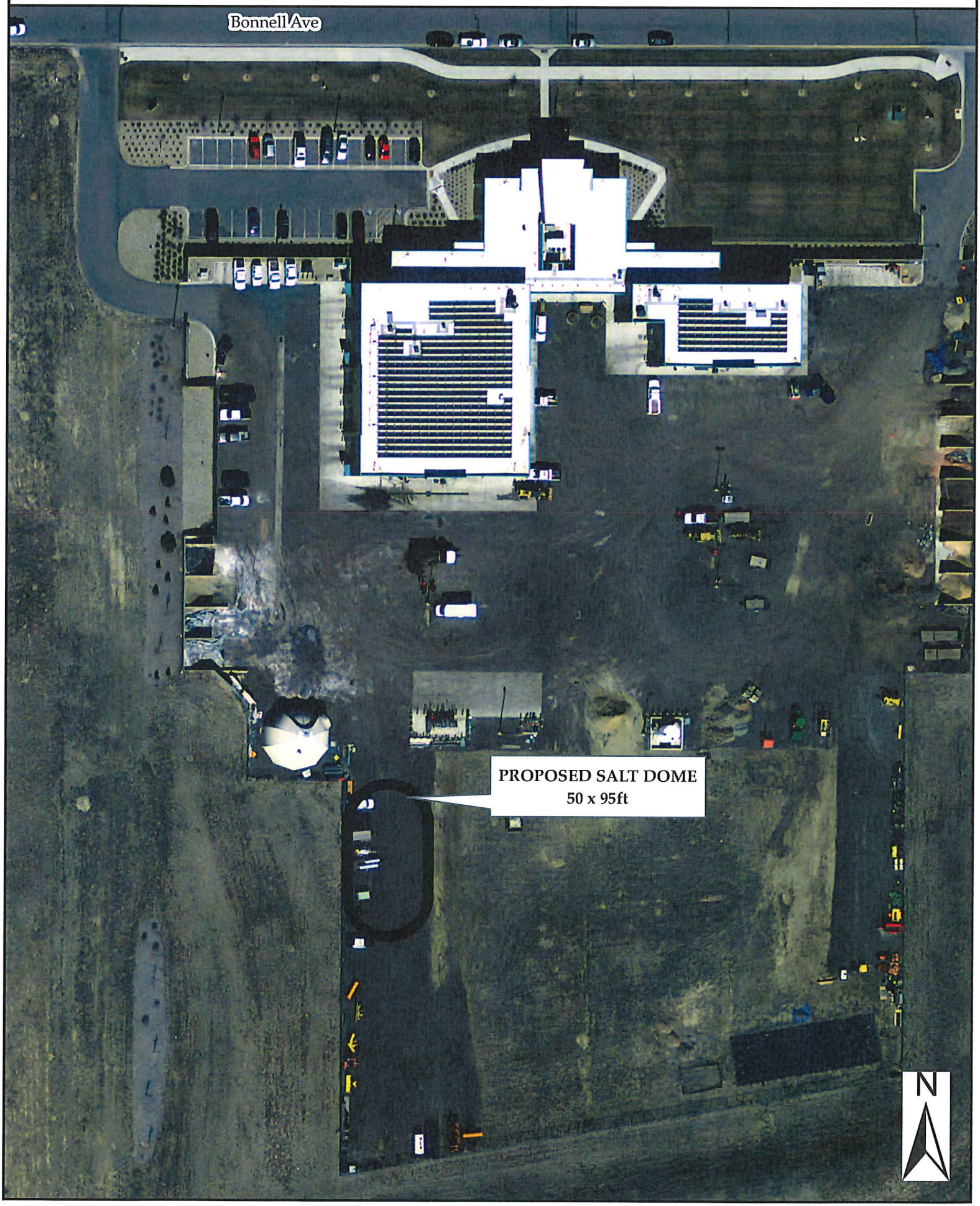
Sprung has established an excellent reputation with NDOT, both in the Reno/Tahoe area and across the state of Nevada. Our position is one of extreme satisfaction with your product and would not hesitate to share our experiences with other public works or transportation departments. We would be pleased to answer any questions relative to our experience with Sprung.

Sincerely,

William Schulz
Chief Architect, NDOT
775-888-7950
wschulz@dot.state.nv.us

C:\Users\h9056amb\Documents\My Docs\sprng ltr.docx

VICINITY MAP



TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: Tuesday, May 12, 2015

SUBJECT:	**LAND DEVELOPMENT RESOLUTIONS AND ORDINANCES** **CONSIDERATION OF RESOLUTION 15-65:** A Resolution By The Board Of Trustees Of The Town Of Erie, Colorado Accepting Dedications As Shown In The Canyon Creek Filing No. 9, 1st Amendment Final Plat; Authorizing The Appropriate Town Official To Sign The Canyon Creek Filing No. 9, 1st Amendment Development Agreement; Adopting Certain Findings Of Fact And Conclusions Favorable To Acceptance Of Canyon Creek Filing No. 9, 1st Amendment Final Plat Dedications And Development Agreement; And, Setting Forth Details In Relation Thereto.
PURPOSE:	Within the Canyon Creek Filing No. 9, 1st Amendment, the applicant proposes to plat approximately 26.6 acres into 66 single-family detached lots for patio homes, 64 single family attached lots for townhomes, and 12 tracts for pocket park, HOA open space, landscaping, and utility purposes.
PROJECT NO.:	FP-000041-2014
CODE:	Erie Municipal Code, Title 10
DEPARTMENT:	Community Development
PRESENTER:	Deborah Bachelder AICP, Senior Planner

FISCAL INFORMATION:	Cost as Recommended:	na
	Balance Available:	na
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No

STAFF RECOMMENDATION:	Staff recommends the Board of Trustees authorize the Mayor to accept the final plat dedications and authorize signature of the Development Agreement by approving Resolution 15-65.

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Representative	Boulder Creek Neighborhoods, LLC 712 Main Street Louisville, Colorado, 80027
Owners	Johnson Development Company; and, H.E. Taggart; and, J.B. Telleen

Location

Canyon Creek Subdivision Filing No. 9, 1st Amendment is located on the southeast corner of Erie Parkway and 119th Street.

Summary:

The Resolution, provided for consideration by the Board of Trustees, accepts dedications for the Canyon Creek Subdivision Filing No. 9, 1st Amendment Final Plat and authorizes the appropriate town official to sign the Canyon Creek Subdivision Filing No. 9, 1st Amendment Development Agreement which outlines obligations of the Town and the Owners for the Canyon Creek Subdivision Filing No. 9, 1st Amendment Final Plat.

Project Description:

The Canyon Creek Subdivision Filing No. 9, 1st Amendment Final Plat creates 66 single-family detached lots for patio homes, 64 single family attached lots for townhomes, and 12 tracts for pocket park, HOA open space, landscaping, and associated easements on 26.6 acres.

Project Process:

The Community Development Director and Public Works Director have conditionally approved the Canyon Creek Subdivision Filing No. 9, 1st Amendment Final Plat, contingent upon the acceptance of the dedications on the Final Plat and Development Agreement by the Board of Trustees and the acceptance of construction plans and filing of appropriate documents with Town staff.

Public Notice:

Public Notice is not required.

Staff Recommendation:

Staff recommends the Board of Trustees authorize the Mayor to accept the final plat dedications and authorize signature of the Development Agreement by approving Resolution 15-65.

Staff Review:

____Town Attorney
____Town Clerk
____Community Development Director
____Finance Director
____Police Chief
____Public Works Director

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

a. Resolution 15-65
b. Canyon Creek Subdivision Filing No. 9, 1st Amendment Final Plat
c. Canyon Creek Subdivision Filing No. 9, 1st Amendment Development Agreement

ATTACHMENT A

RESOLUTION NO. 15-65

A RESOLUTION BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO ACCEPTING DEDICATIONS AS SHOWN IN THE CANYON CREEK FILING NO. 9, 1ST AMENDMENT FINAL PLAT; AUTHORIZING THE APPROPRIATE TOWN OFFICIAL TO SIGN THE CANYON CREEK FILING NO. 9, 1ST AMENDMENT DEVELOPMENT AGREEMENT; ADOPTING CERTAIN FINDINGS OF FACT AND CONCLUSIONS FAVORABLE TO ACCEPTANCE OF CANYON CREEK FILING NO. 9, 1ST AMENDMENT FINAL PLAT DEDICATIONS AND DEVELOPMENT AGREEMENT; AND, SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Board of Trustees of the Town of Erie, Colorado, considered the acceptance of the dedications in the final plat and the development agreement on May 12, 2015, on the application of Boulder Creek Neighborhoods, LLC, 712 Main Street, Louisville, Colorado, for the Canyon Creek Filing No. 9, 1st Amendment Final Plat, Town of Erie, County of Boulder, State of Colorado; and,

WHEREAS, the Board of Trustees of the Town of Erie, Colorado, desires to accept the dedications in the final plat from Boulder Creek Neighborhoods, LLC; and,

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town and its citizens to accept the Canyon Creek Filing No. 9, 1st Amendment Final Plat Development Agreement and to accept financial guarantees for improvements to be constructed by the Owner.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. The Board of Trustees of the Town of Erie hereby accepts the dedications as set forth in the Canyon Creek Filing No. 9, 1st Amendment Final Plat and authorizes any technical corrections necessary before recording the final plat.

Section 2. The Board of Trustees of the Town of Erie hereby approves the Canyon Creek Filing No. 9, 1st Amendment Development Agreement for the Canyon Creek Filing No. 9, 1st Amendment Final Plat, and authorizes the appropriate Town Official to sign and bind the Town to the Development Agreement; and, authorizes any technical corrections necessary before recording the development agreement.

INTRODUCED, READ, SIGNED AND APPROVED this 12th day of May 2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____

Tina Harris, Mayor

ATTEST:

By: _____

Nancy Parker, Town Clerk

ATTACHMENT B

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014

DEDICATION STATEMENT:
KNOW BY ALL MEN THESE PRESENTS THAT THE UNDERSIGNED, BEING ALL THE OWNERS, MORTGAGEES, OR LIEN HOLDERS OF CERTAIN LANDS IN THE TOWN OF ERIE, COUNTY OF BOULDER, COLORADO, DESCRIBED AS FOLLOWS:

A PARCEL OF LAND LOCATED IN THE SOUTHWEST 1/4 OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE 6TH PRINCIPAL MERIDIAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST 1/4 CORNER OF SAID SECTION 24;

THENCE ALONG THE NORTH LINE OF THE SAID SOUTHWEST 1/4 SOUTH 89°50'03" EAST FOR 60.01 FEET;

THENCE SOUTH 0°39'10" EAST FOR 100.00 FEET, TO THE POINT OF BEGINNING;

THENCE NORTH 44°45'31" EAST 42.13 FEET;
THENCE SOUTH 89°50'09" EAST 896.14 FEET;
THENCE SOUTH 00°38'09" EAST 126.48 FEET;
THENCE SOUTH 50°47'22" EAST 142.13 FEET;
THENCE SOUTH 29°55'03" EAST 196.94 FEET;
THENCE SOUTH 14°22'03" EAST 100.42 FEET;
THENCE SOUTH 24°25'31" EAST 138.16 FEET;
THENCE SOUTH 00°39'00" EAST 571.27 FEET, TO A NON-TANGENT POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 143.58 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 18°41'46", AND WHOSE CHORD BEARS NORTH 69°38'58" WEST FOR 142.94 FEET;
THENCE NORTH 78°59'52" WEST 328.94 FEET, TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 39.24 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 05°06'26", AND WHOSE CHORD BEARS NORTH 81°33'10" WEST FOR 39.23 FEET;
THENCE NORTH 84°06'28" WEST 182.94 FEET, TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE RIGHT FOR 166.82 FEET, HAVING A RADIUS OF 360.00 FEET, A DELTA OF 26°33'00", AND WHOSE CHORD BEARS NORTH 70°49'58" WEST FOR 165.33 FEET;
THENCE NORTH 57°33'29" WEST 57.29 FEET TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 254.15 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 33°05'40", AND WHOSE CHORD BEARS NORTH 74°06'19" WEST 250.63 FEET;
THENCE SOUTH 89°20'50" WEST 57.27 FEET TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE RIGHT FOR 7.07 FEET HAVING A RADIUS OF 9.00 FEET, A DELTA OF 45°00'42", AND WHOSE CHORD BEARS NORTH 68°09'10" WEST FOR 6.89 FEET;
THENCE NORTH 45°39'10" WEST 38.69 FEET;
THENCE NORTH 00°39'10" WEST 834.40 FEET, TO THE POINT OF BEGINNING.

CONTAINING 1,159,140 SQUARE FEET (26.61 ACRES) MORE OR LESS.

HAVE BY THESE PRESENTS LAID OUT, PLATTED AND SUBDIVIDED THE SAME INTO LOTS, BLOCKS, TRACTS, STREETS AND EASEMENTS AS SHOWN HEREON UNDER THE NAME AND SUBDIVISION OF CANYON CREEK SUBDIVISION FILING NO. 9 – 1ST AMENDMENT. THE STREETS AND EASEMENTS SHOWN HEREON ARE DEDICATED AND CONVEYED TO THE TOWN OF ERIE, COLORADO, IN FEE SIMPLE ABSOLUTE, WITH MARKETABLE TITLE, FOR PUBLIC USES AND PURPOSES AS SHOWN HEREON.

BOULDER CREEK BUILDERS, LLC, A COLORADO LIMITED LIABILITY COMPANY

BY: _____
(NAME OF AUTHORIZED OFFICIAL)

DATE _____

TITLE: _____

STATE OF COLORADO)
)SS
COUNTY OF _____)

ACKNOWLEDGED BEFORE ME THIS _____ OF _____

_____, 201____

BY _____

AS _____

_____

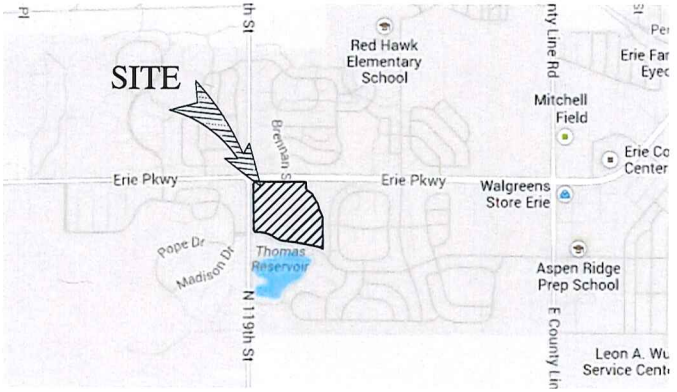
WITNESS MY HAND AND OFFICIAL SEAL

_____
NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

NOTES:

1. THE BEARINGS AS SHOWN HEREON ARE BASED UPON THE CONSIDERATION THAT THE WEST LINE OF SECTION 24 BEARS NORTH 0°39'10" WEST, AS SHOWN HEREON.
2. "NOTICE": ACCORDING TO THE COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ACTION BASED UPON THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.
3. ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT, OR LAND BOUNDARY MONUMENT OR ACCESSORY, COMMITS A CLASS 2 MISDEMEANOR PURSUANT TO STATE STATUTE 18-4-508 C.R.S.
4. BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP, MAP NUMBERS 08013C0437J AND 08507300025F, THE SURVEYED PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA ACCORDING TO THE MAP. THE FLOOD ZONE CLASSIFICATION(S) FOR THE SURVEYED PROPERTY IS/ARE "ZONE X".
5. A COMMITMENT FOR TITLE INSURANCE ISSUED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 515-F0500803-170-TVO, WITH AN EFFECTIVE DATE OF NOVEMBER 14, 2014 AT 7:00 A.M. WAS RELIED UPON FOR OWNERSHIP INFORMATION AND FOR THE PURPOSE OF SHOWING RECORDED EASEMENTS AND RIGHTS-OF-WAYS ACROSS SAID PREMISES. THE SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY PEAK CIVIL CONSULTANTS, INC TO DETERMINE OWNERSHIP, EASEMENTS AND RIGHTS-OF-WAYS ACROSS SAID PROPERTY.
6. LOT AND BLOCK MONUMENTATION SHALL BE IN ACCORDANCE WITH THE COLORADO REVISED STATUTES (CRS 38-51-105)
7. THE LINEAL UNIT USED IN THE PREPARATION OF THIS PLAT IS THE U.S. SURVEY FOOT AS DEFINED BY THE UNITED STATES DEPARTMENT OF COMMERCE, NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY.
8. THE OWNER HEREBY GRANTS TO PUBLIC SERVICE COMPANY OF COLORADO, AND OTHER UTILITY PROVIDERS, A BLANKET EASEMENT UPON, ACROSS, OVER AND UNDER TRACTS L, M, N, O, P, AND R FOR UTILITIES AND FOR ACCESS, INSTALLATION, USE, REPLACEMENT, REPAIR AND MAINTENANCE, INCLUDING, BUT NOT LIMITED TO, WATER, SEWER, GAS, TELEPHONE, ELECTRICITY, COMPUTER, INTERNET, AND MASTER TELEVISION ANTENNA OR CABLE OR SATELLITE TELEVISION SYSTEMS. BY VIRTUE OF THIS BLANKET EASEMENT, IT SHALL BE EXPRESSLY PERMISSIBLE TO ERECT, USE, AND MAINTAIN FACILITIES, EQUIPMENT AND APPURTENANCES ON THE ABOVE PROPERTY, AND TO ACCESS, AFFIX USE, REPAIR, AND MAINTAIN, WATER, SEWER, GAS ELECTRIC, TELEPHONE, COMPUTER, INTERNET AND TELEVISION, WIRES, CABLES, CIRCUITS, CONDUITS, PIPES, FACILITIES, AND METERS.
9. PUBLIC ACCESS IS HEREBY GRANTED OVER TRACTS G, H, I, J, K, L, M, N, O, P, Q, AND R.
10. THIS AMENDED PLAT IS SUBJECT TO AN AVIGATION EASEMENT RECORDED 8/29/2001 AT RECEPTION NO. 2190495 AND RE-RECORDED 10/1/01 AT RECEPTION NO. 2202409
11. MAINTENANCE IS THE PROCESS OF PRESERVING CAPITAL IMPROVEMENTS, STRUCTURES, DEVELOPMENT, OR SYSTEMS TO MEET ITS FUNCTION OR ORIGINAL INTENT OF THE FACILITY. THIS IS THE PRESERVATION, CONSERVATION, KEEPING IN GOOD CONDITIONS, OPERATING SAFELY, OPERATING EFFICIENTLY, TESTING INSPECTION, SERVICING, REPAIRING, GRADING, CLEANING, PICKING UP TRASH AND DEBRIS, PEST CONTROL, PAINTING, MOWING, PRUNING, AND PROLONGING OF THESE FACILITIES. MAINTENANCE ALSO INCLUDES THE PROVISION OF FINANCIAL SUPPORT TO MAINTAIN THE FACILITIES. FACILITIES INCLUDE BUT ARE NOT LIMITED TO: LANDSCAPING, OPEN AREAS, GRASS, SHRUBS, TREES, PLAYGROUNDS, SITE FURNITURE AND FIXTURES, RETAINING WALLS, SIGNS, SIDEWALKS, DRAINAGE STRUCTURES SUCH AS PONDS, SWALES, DRAIN PANS, INLETS, AND OUTLET STRUCTURES.



VICINITY MAP
1" = 1000'

LAND SUMMARY CHART		
TYPE	AREA (ACRES)	% OF TOTAL AREA
RESIDENTIAL LOTS – SINGLE FAMILY DETACHED	10.11	38.0%
RESIDENTIAL LOTS – SINGLE FAMILY ATTACHED	2.93	11.0%
TRACTS	7.70	29.0%
PUBLIC ROW	5.66	21.3%
ROW FOR N. 119TH STREET	0.20	0.70%

TRACT SUMMARY CHART				
TRACT	AREA (AC.)	USE	OWNERSHIP	MAINTENANCE
G	2.93	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
H	2.08	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
I	0.37	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
J	0.54	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
K	1.18	POCKET PARK PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
L	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
M	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
N	0.08	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
O	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
P	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
Q	0.17	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
R	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA

ACCEPTANCE CERTIFICATE:
TRACTS G-R ARE HEREBY ACCEPTED FOR OWNERSHIP AND MAINTENANCE BY THE CANYON CREEK HOME OWNERS ASSOCIATION.

CANYON CREEK HOME OWNERS ASSOCIATION

BY: _____ DATE _____
(NAME OF AUTHORIZED OFFICIAL)

TITLE: _____

STATE OF COLORADO)
)SS
COUNTY OF _____)

ACKNOWLEDGED BEFORE ME THIS _____ OF _____, 201____
BY _____ AS _____

WITNESS MY HAND AND OFFICIAL SEAL

_____
NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

LEGAL NOTE

THE OWNER COVENANTS AND AGREES THAT ANY "ACTION" AGAINST A "CONSTRUCTION PROFESSIONAL", AS THOSE TERMS ARE DEFINED IN THE COLORADO CONSTRUCTION DEFECT ACTION REFORM ACT, C.R.S. §§ 13-20-801, ET SEQ., BY ANY "PURCHASER" (AS DEFINED BELOW), OR ANY "HOA" (AS DEFINED BELOW), SHALL BE SUBJECT TO MEDIATION AND/OR ARBITRATION AS DESCRIBED IN A "COVENANT REGARDING ALTERNATIVE DISPUTE RESOLUTION" TO BE RECORDED AS A COVENANT RUNNING WITH THE LAND AND BINDING UPON LOTS 1-31, BLOCK 1, LOTS 1-8, BLOCK 2, LOTS 1-11, BLOCK 3, LOTS 1-16, BLOCK 4, LOTS 1-64, BLOCK 5 AND TRACTS C-R CANYON CREEK FILING 9, 1ST AMENDMENT. AS USED IN THIS COVENANT, "PURCHASER" MEANS THE FIRST PURCHASER OF A LOT IN CANYON CREEK FILING 9, 1ST AMENDMENT IMPROVED WITH A RESIDENCE WHO ACQUIRES THE LOT FROM A BUILDER-VENDOR AND/OR THE PURCHASER'S SUCCESSORS IN TITLE TO THE LOT, AS USED IN THIS COVENANT, "HOA" MEANS ANY HOMEOWNERS ASSOCIATION CREATED FOR CANYON CREEK FILING 9, 1ST AMENDMENT, ITS SUCCESSORS AND ASSIGNS, WHETHER THE HOA IS ASSERTING CLAIMS ON ITS OWN BEHALF OR ON BEHALF OF ONE OR MORE PURCHASERS. THE UNDERSIGNED INTEND THIS COVENANT AND THE "COVENANT REGARDING ALTERNATIVE DISPUTE RESOLUTION" TO RUN WITH THE LAND TO BE BINDING UPON LOTS 1-31, BLOCK 1, LOTS 1-8, BLOCK 2, LOTS 1-11, BLOCK 3, LOTS 1-16, BLOCK 4, LOTS 1-64, BLOCK 5 AND TRACTS C-R CANYON CREEK FILING 9, 1ST AMENDMENT, AND TO BE BINDING UPON EACH PURCHASER, ANY HOA, AND THEIR RESPECTIVE HEIRS, PERSONAL AND LEGAL REPRESENTATIVES, SUCCESSORS AND ASSIGNS.

TITLE VERIFICATION CERTIFICATE:
WE FIDELITY NATIONAL TITLE COMPANY, DO HEREBY CERTIFY THAT WE HAVE EXAMINED THE TITLE OF ALL LAND PLATTED HEREON AND THAT TITLE TO SUCH LAND IS IN THE DEDICATOR(S) FREE AND CLEAR OF ALL LIENS, TAXES AND ENCUMBRANCES, EXCEPT AS FOLLOWS:

COMPANY NAME

BY: _____ DATE _____
(NAME OF AUTHORIZED OFFICIAL)

TITLE: _____

STATE OF COLORADO)
)SS
COUNTY OF _____)

ACKNOWLEDGED BEFORE ME THIS _____ OF _____, 201____
BY _____ AS _____

WITNESS MY HAND AND OFFICIAL SEAL

_____
NOTARY PUBLIC

MY COMMISSION EXPIRES: _____

COMMUNITY DEVELOPMENT AND PUBLIC WORKS APPROVAL CERTIFICATE:
THIS PLAT IS HEREBY APPROVED BY THE TOWN OF ERIE COMMUNITY DEVELOPMENT DIRECTOR AND PUBLIC WORKS DIRECTOR ON THIS _____ DAY OF _____, 201____

_____
COMMUNITY DEVELOPMENT DIRECTOR

_____
PUBLIC WORKS DIRECTOR

BOARD OF TRUSTEES APPROVAL CERTIFICATE:
THIS PLAT IS TO BE KNOWN AS CANYON CREEK SUBDIVISION FILING NO. 9 – 1ST AMENDMENT AND IS APPROVED AND ACCEPTED BY RESOLUTION NO. _____, PASSED AND ADOPTED AT THE REGULAR (SPECIAL) MEETING OF THE BOARD OF TRUSTEES OF ERIE, COLORADO, HELD ON THE _____ DAY OF _____, 201____

_____
MAYOR

ATTEST: _____
TOWN CLERK

SURVEYOR'S CERTIFICATE:
I, JOHN E. KRATZ, A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF THIS PLAT TRULY AND CORRECTLY REPRESENTS THE RESULTS OF A SURVEY MADE ON OCTOBER 17, 2013, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON; THAT MATHEMATICAL CLOSURE ERRORS ARE LESS THAN 1:50,000 (SECOND ORDER); AND THAT SAID PLAT HAS BEEN PREPARED IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS OF THE STATE OF COLORADO DEALING WITH MONUMENTS, SUBDIVISIONS OR SURVEYING OF LAND AND ALL APPLICABLE PROVISIONS OF THE TOWN OF ERIE, MUNICIPAL CODE.
I ATTEST THE ABOVE ON THIS _____ DAY OF _____, 2015

_____ DATE 02/24/15
JOHN E. KRATZ
A COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR #20142

CLERK & RECORDER CERTIFICATE:

STATE OF COLORADO)
)SS
COUNTY OF BOULDER)

I HEREBY CERTIFY THAT THIS PLAT WAS FILED IN MY OFFICE ON THIS _____ OF _____, 201____ A.D. AND WAS RECORDED AT RECEPTION NUMBER _____

_____
COUNTY CLERK AND RECORDER

COVER SHEET

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 1 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID GYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.855.3859
FAX: 720.855.3800
CONTACT: JEFF FRENCH

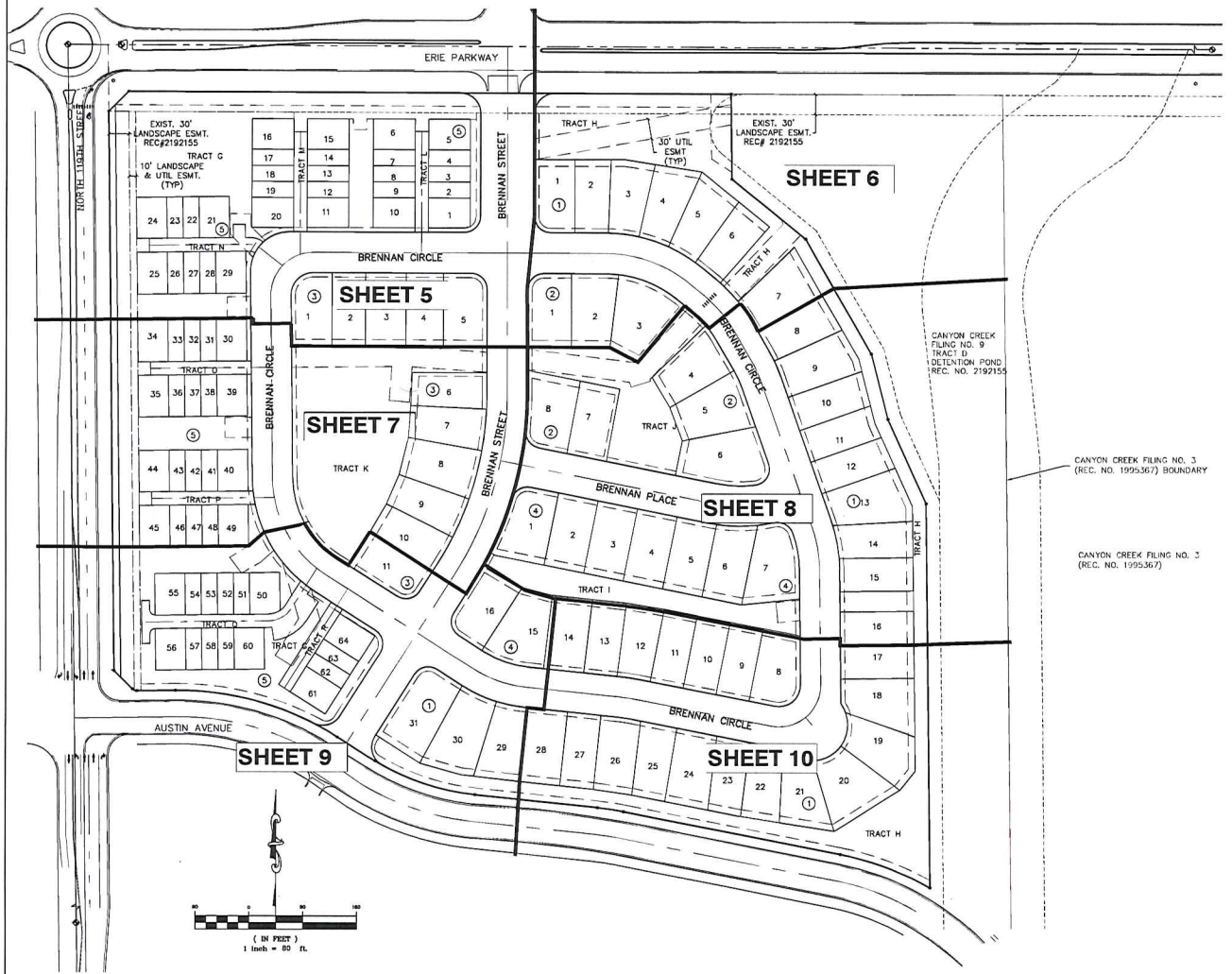
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014



LINE TABLE		
LINE	LENGTH	BEARING
L1	13.98'	N00°38'16"W
L2	12.00'	S89°21'44"W
L3	14.02'	N00°38'16"W
L4	12.00'	N89°21'44"E
L5	9.03'	S75°09'03"W
L6	9.98'	N89°50'03"W
L7	15.88'	S00°09'57"W
L8	20.00'	N89°50'03"W
L9	15.83'	N00°09'57"E
L10	6.41'	N89°50'03"W
L11	29.93'	N45°08'28"W
L12	18.49'	N00°00'00"E
L13	30.00'	N89°14'39"W
L14	31.35'	S00°00'00"E
L15	47.09'	S45°08'28"E
L16	34.79'	S89°19'19"W
L17	35.14'	N89°19'19"E
L18	40.11'	N89°20'02"E
L19	40.09'	S89°20'02"W
L20	30.87'	S48°10'07"W
L21	32.76'	S58°50'32"W
L22	30.18'	N59°35'47"E
L23	26.43'	N48°10'07"E
L24	88.35'	S16°31'23"E
L25	50.42'	N16°31'23"W
L26	65.04'	S32°26'53"W
L27	78.70'	N32°26'53"E
L28	2.65'	S17°05'28"E
L29	30.00'	S72°54'32"W
L30	7.44'	N17°05'28"W
L31	7.01'	N19°02'40"W
L32	9.72'	N32°26'53"E
L33	20.00'	N57°33'07"W
L34	31.22'	N32°26'53"E
L35	20.00'	S07°32'57"E

LINE TABLE		
LINE	LENGTH	BEARING
L36	32.90'	N84°12'10"E
L37	20.00'	N89°54'15"W
L38	20.00'	N89°54'15"W
L39	20.00'	N00°39'57"W
L40	30.00'	S05°47'50"E
L41	35.60'	S84°12'10"W
L42	20.00'	N89°54'15"W
L43	20.00'	N00°39'57"W
L44	20.00'	N00°39'57"W
L45	20.00'	S89°54'15"E
L46	20.00'	S00°38'16"E
L47	18.00'	S89°21'44"W
L48	20.00'	N00°38'16"W
L49	5.92'	S89°22'01"W
L50	5.66'	N89°21'44"E

Curve Table					
CURVE #	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	8.36'	15.03'	31°51'28"	N74°40'27"W	8.25'
C2	21.78'	35.04'	35°36'49"	N72°48'31"W	21.43'
C3	37.51'	24.00'	89°32'38"	N45°19'35"E	33.81'
C4	37.49'	24.00'	89°30'24"	S45°09'08"E	33.79'
C5	37.73'	24.02'	89°58'42"	S45°02'52"W	33.97'
C6	37.90'	24.00'	90°29'12"	N44°39'50"W	34.09'
C7	35.36'	24.00'	84°24'23"	S36°31'56"E	32.24'
C8	35.36'	24.00'	84°24'21"	S59°03'40"W	32.24'
C9	34.93'	24.00'	83°23'19"	N61°02'28"W	31.93'
C10	42.54'	24.00'	101°33'16"	N31°25'50"E	37.19'
C11	29.80'	30.00'	56°54'51"	N60°54'18"E	28.59'
C12	37.70'	24.00'	90°00'00"	N77°26'53"E	33.94'
C13	37.70'	24.00'	90°00'00"	S12°33'07"E	33.94'
C14	37.70'	24.00'	89°59'59"	S77°26'54"W	33.94'
C15	37.70'	24.00'	90°00'00"	N12°33'07"W	33.94'
C16	4.40'	3.00'	84°04'04"	S78°22'11"E	4.02'
C17	6.03'	50.00'	6°54'40"	N85°54'23"E	6.03'
C18	12.57'	8.00'	89°59'53"	S45°38'16"E	11.31'
C19	12.57'	8.00'	90°00'04"	S44°21'46"W	11.31'
C20	91.88'	58.00'	90°45'42"	S44°42'54"W	82.57'
C21	61.09'	70.00'	50°00'10"	N57°26'58"E	59.17'
C22	16.81'	25.00'	38°31'23"	N71°22'35"W	16.49'
C23	39.73'	40.00'	56°54'51"	N60°54'19"E	38.12'

LEGEND

- PROPERTY BOUNDARY
- PROPOSED RIGHT-OF-WAY
- EXISTING RIGHT-OF-WAY
- PROPOSED LOT LINE
- EXISTING LOT LINE
- EXISTING SECTION LINE
- PROPOSED EASEMENT
- EXISTING EASEMENT
- EXISTING SECTION CORNER
- FOUND MONUMENT
- SET #5, 24" REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

OVERALL PLAN & TYPICAL SECTIONS

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 2 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
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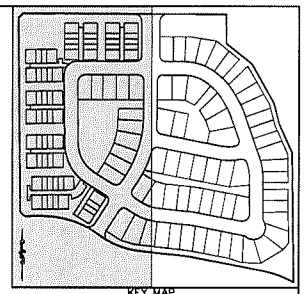
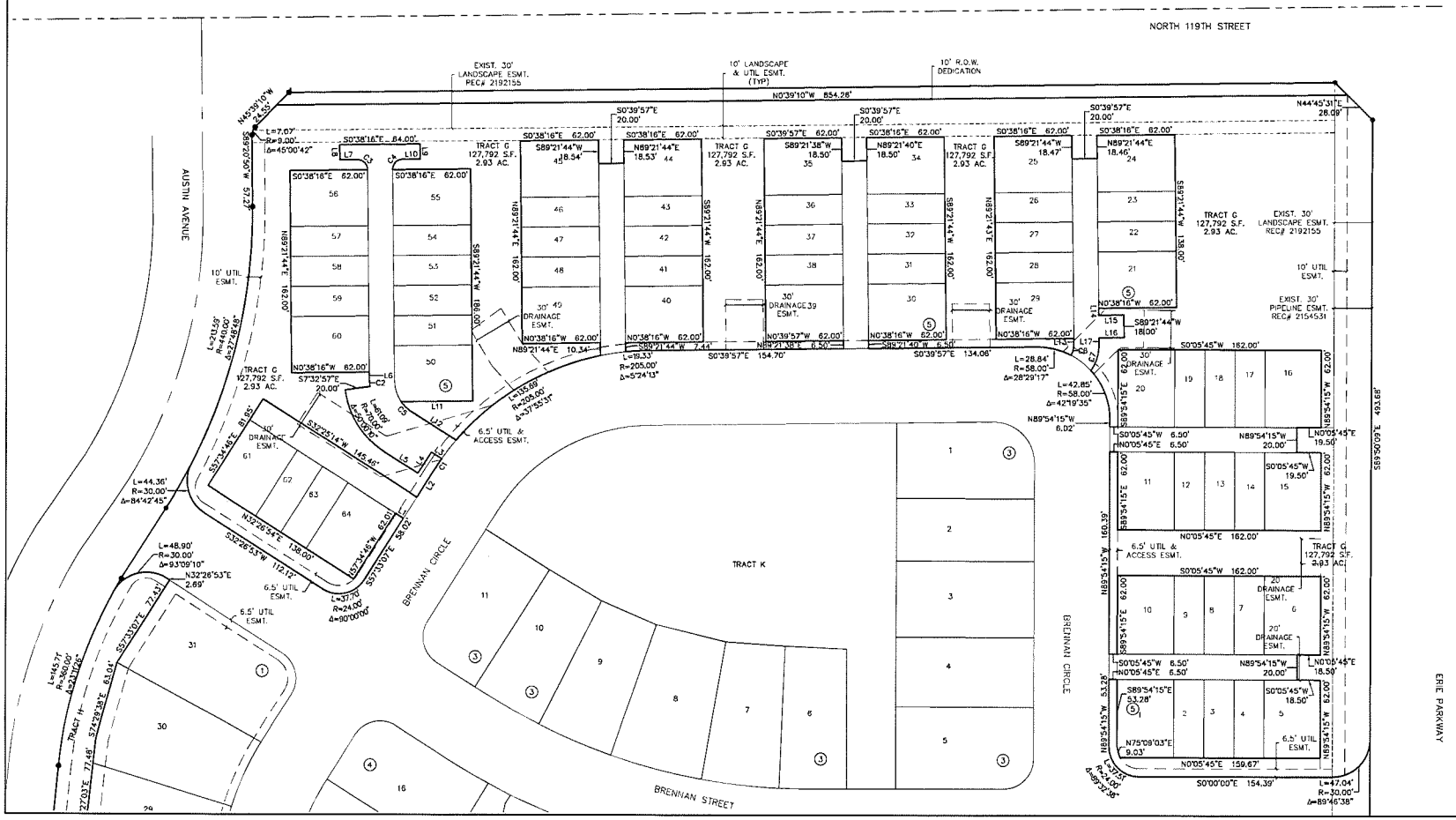
PH: 720.855.3859
FAX: 720.855.3860
CONTACT: JEFF FRENCH

Curve Table					
CURVE #	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	9.49'	205.00'	2°39'09"	S56°13'32"E	9.49'
C2	8.03'	50.00'	9°12'40"	N85°54'25"E	8.03'
C3	12.57'	8.00'	90°00'04"	N44°21'46"E	11.31'
C4	12.57'	8.00'	89°59'53"	N45°38'16"W	11.31'
C5	11.99'	30.00'	22°53'37"	S43°53'42"W	11.91'
C6	8.36'	15.03'	31°51'28"	S74°40'35"E	8.25'
C7	21.78'	35.04'	35°36'49"	N72°48'31"W	21.43'



KEY MAP
SCALE: 1"=250

LINE TABLE		
LINE	LENGTH	BEARING
L1	7.45'	N32°25'14"E
L2	26.83'	S57°33'07"E
L3	9.72'	N32°26'53"E
L4	20.00'	N57°33'07"W
L5	31.22'	N32°26'53"E
L6	5.68'	N89°21'44"E
L7	14.02'	N00°38'16"W
L8	12.00'	N89°21'44"E
L9	12.00'	S89°21'44"W
L10	13.98'	N00°38'16"W
L11	56.87'	N00°38'16"W
L12	41.83'	S32°26'53"W
L13	5.58'	N89°21'44"E
L14	5.66'	S89°21'43"W
L15	20.00'	S00°38'16"E
L16	20.00'	N00°38'16"W
L17	5.92'	S89°22'01"W



(IN FEET)
1 inch = 40 ft.

TRACT G

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 3 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
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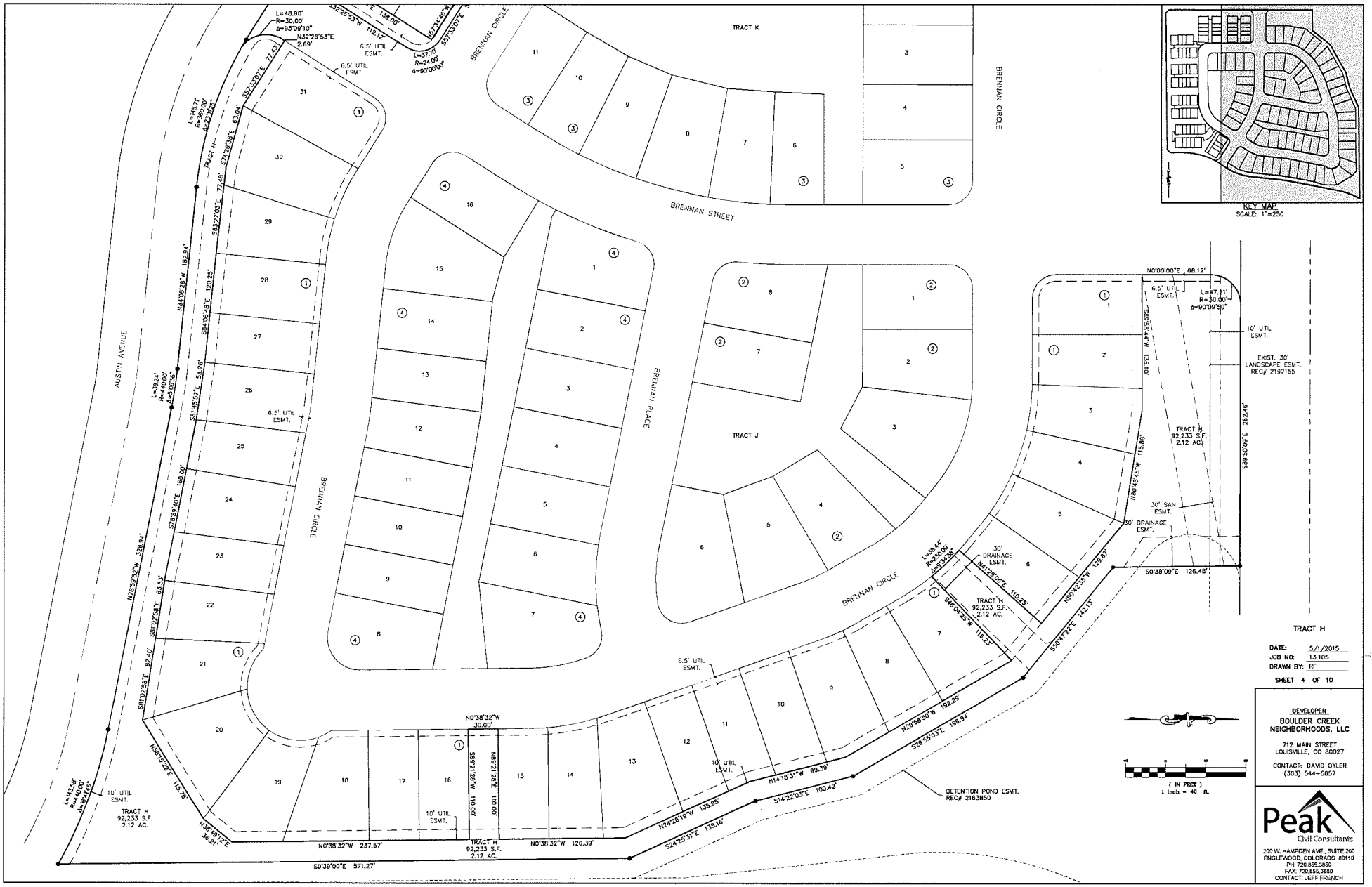
CONTACT: JEFF FRENCH



TRACT H

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 4 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
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CONTACT: JEFF FRENCH

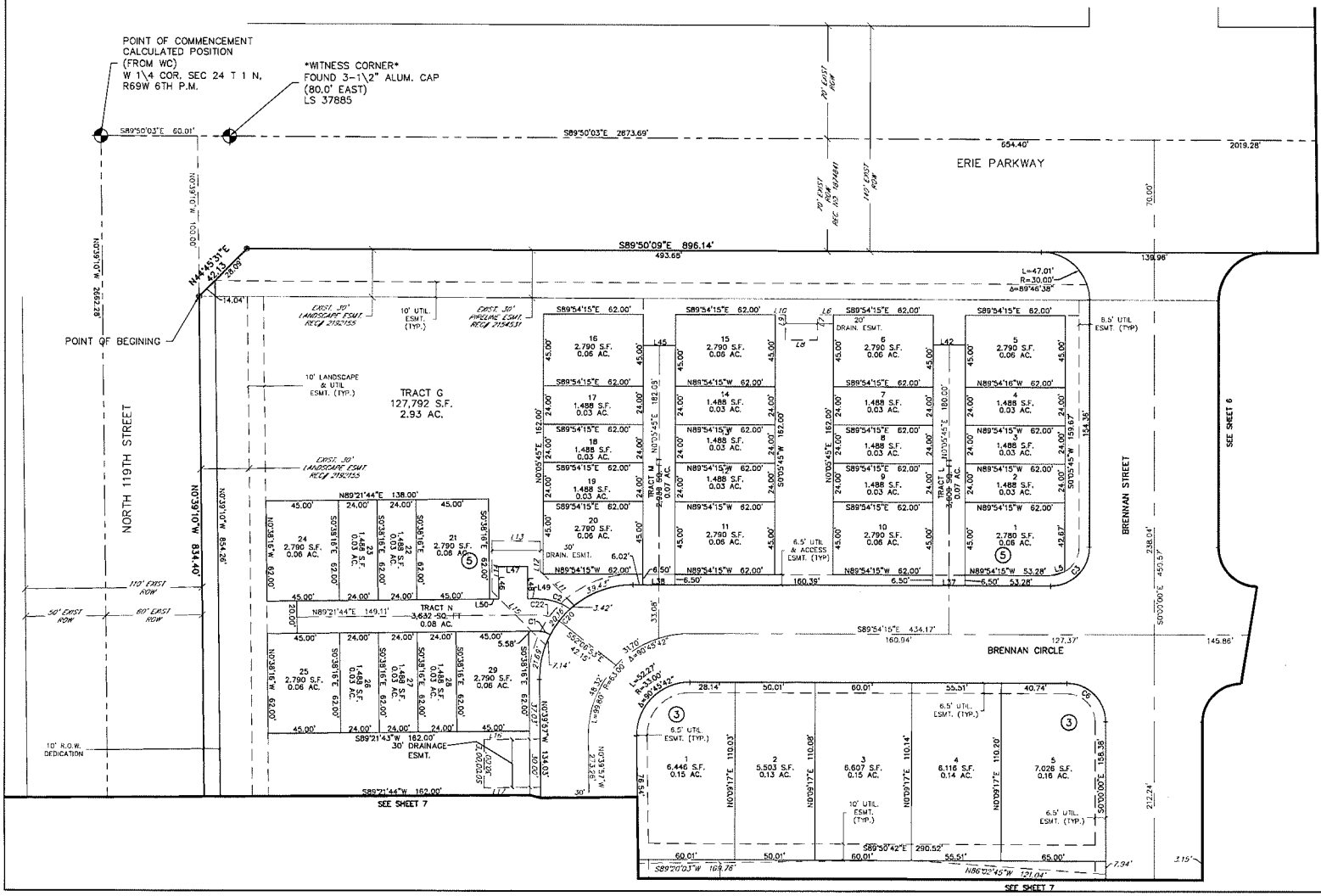
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

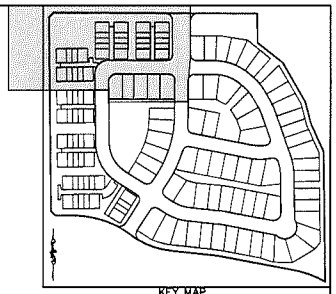
(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014





KEY MAP
SCALE: 1"=250

PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 30 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 5 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
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CONTACT: JEFF FRENCH

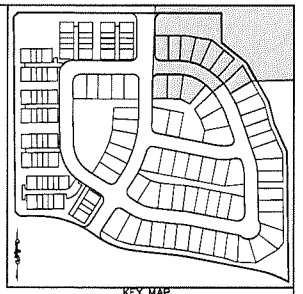
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

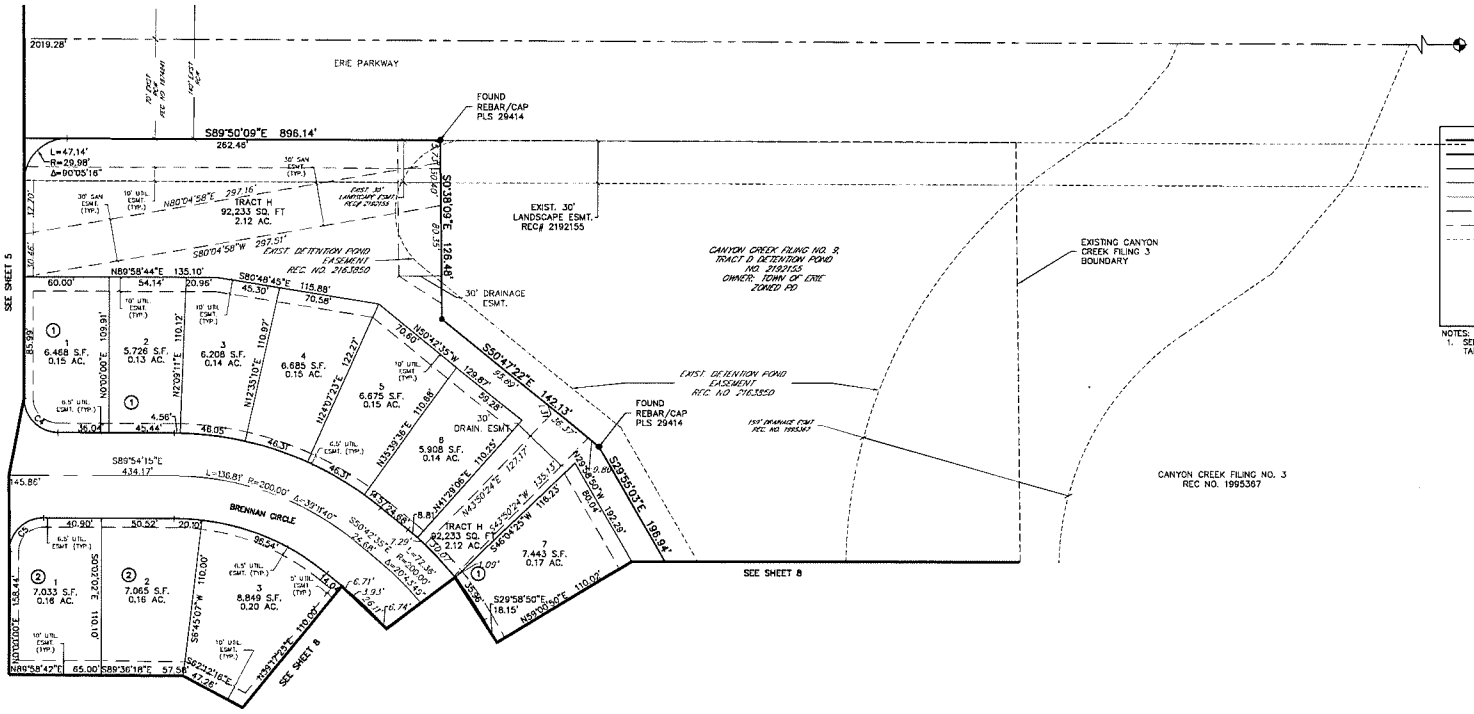
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014



KEY MAP
SCALE: 1"=250



NOTES:
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(IN FEET)
1 inch = 40 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 6 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
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CONTACT: JEFF FRENCH

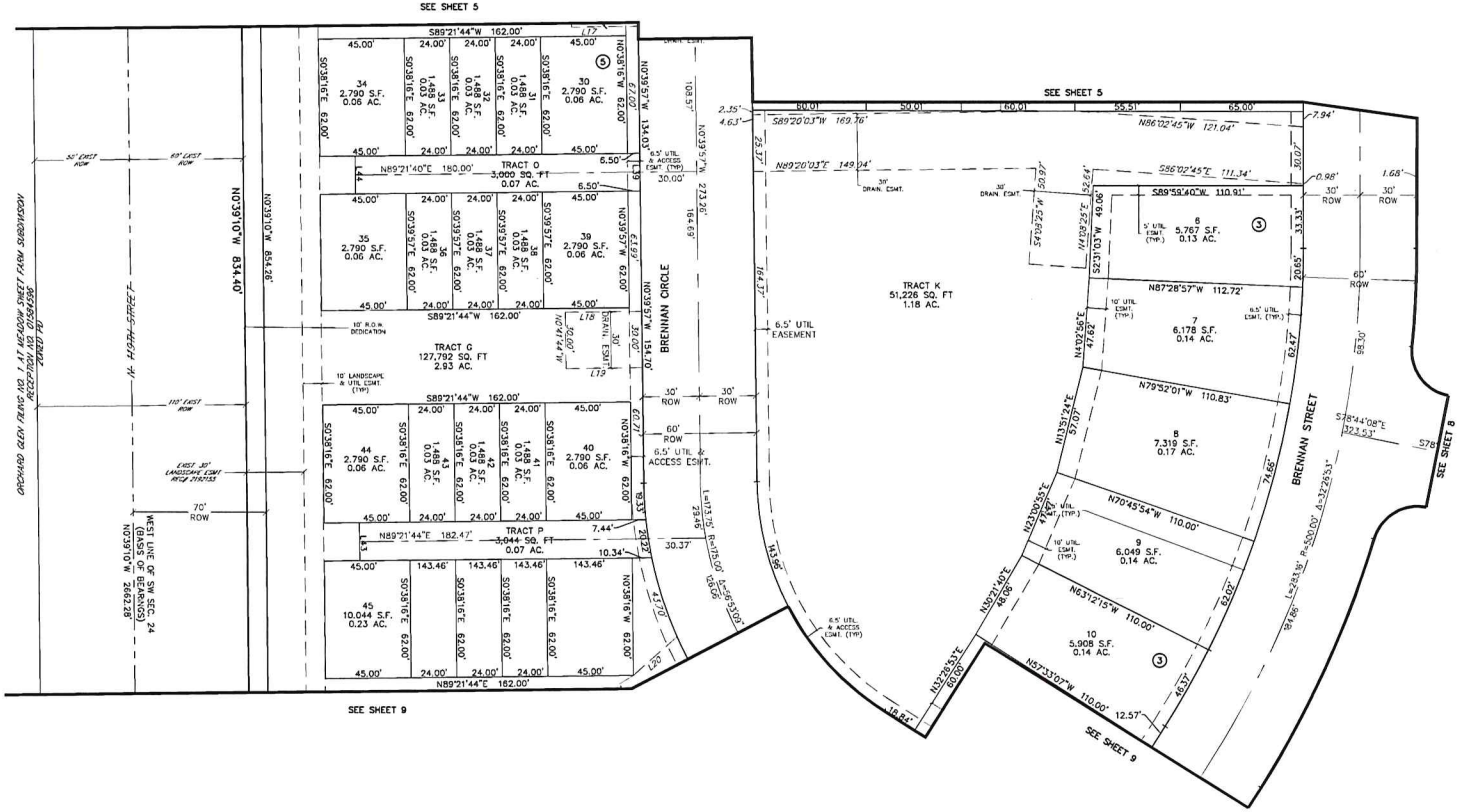
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

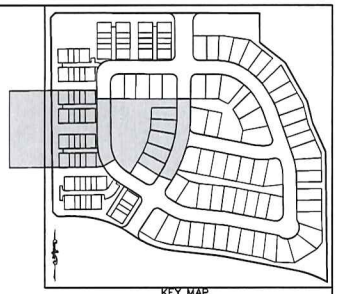
(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014





KEY MAP
SCALE: 1"=250

PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 30 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 7 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
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LOUISVILLE, CO 80027
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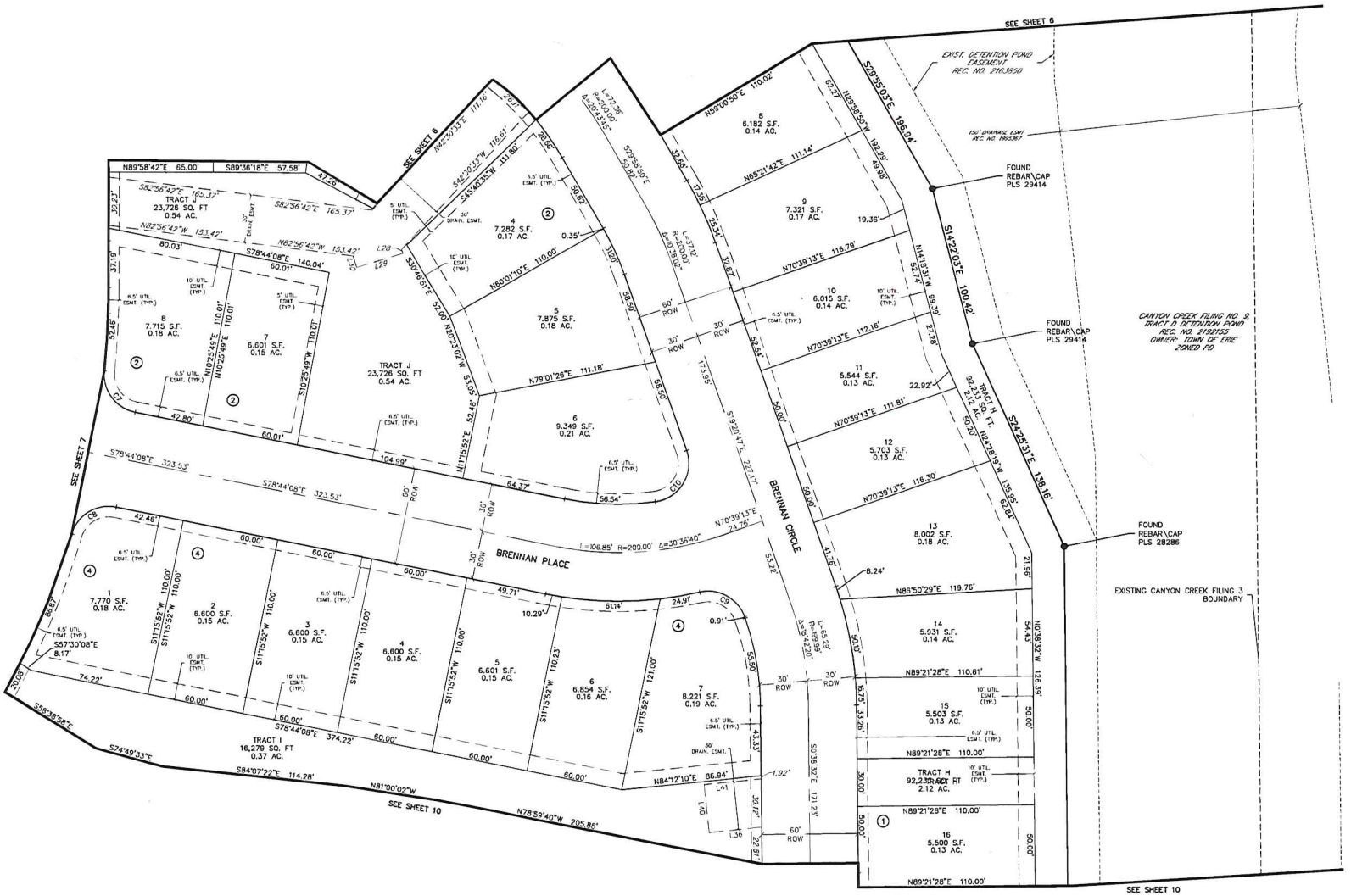
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014



KEY MAP
SCALE: 1"=250

- PROPERTY BOUNDARY
- PROPOSED RIGHT-OF-WAY
- EXISTING RIGHT-OF-WAY
- PROPOSED LOT LINE
- EXISTING LOT LINE
- EXISTING SECTION LINE
- PROPOSED EASEMENT
- EXISTING EASEMENT
- EXISTING ALIQUOT CORNER
- FOUND MONUMENT (AS DESCRIBED)
- FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 30 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 8 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
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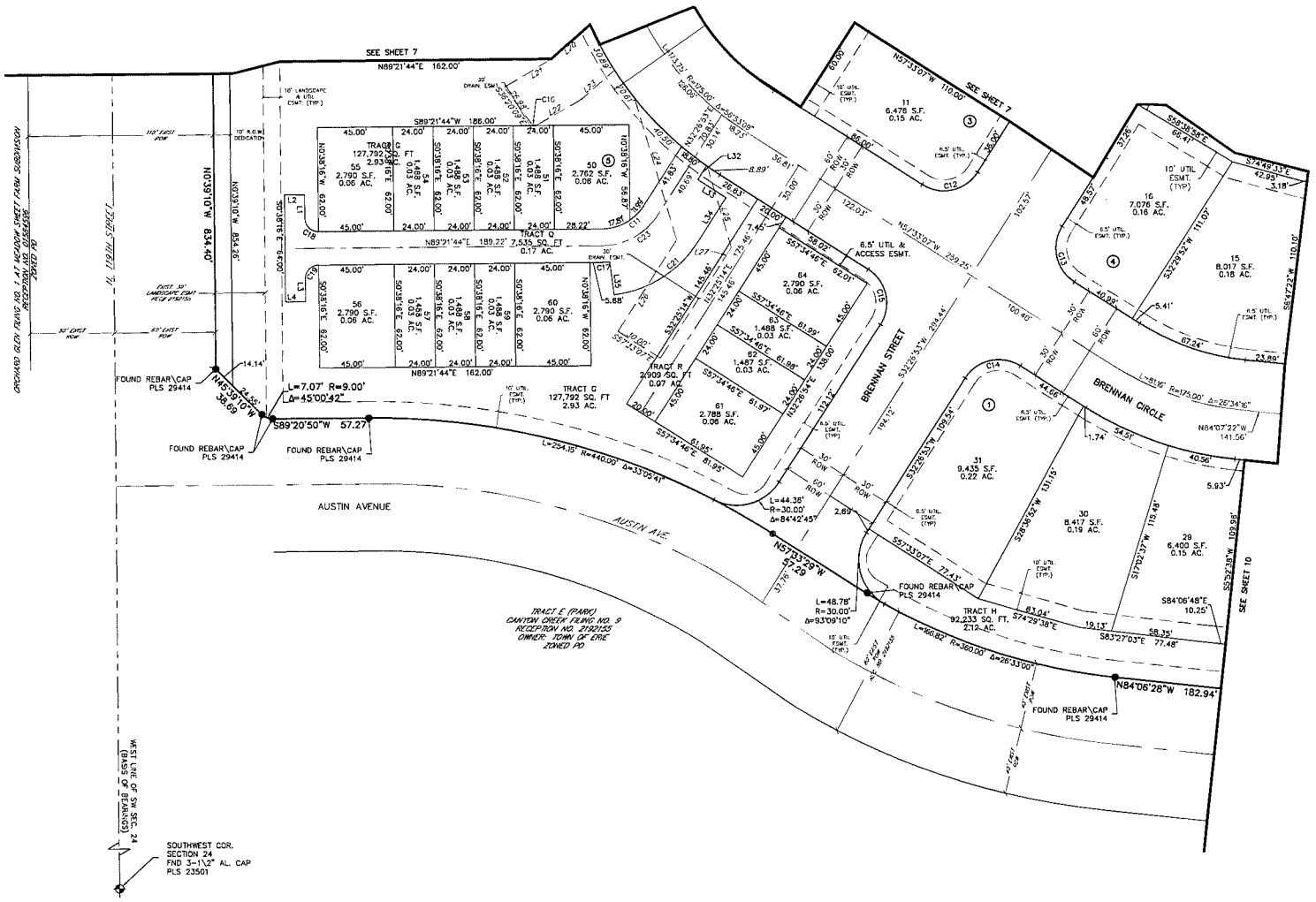
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

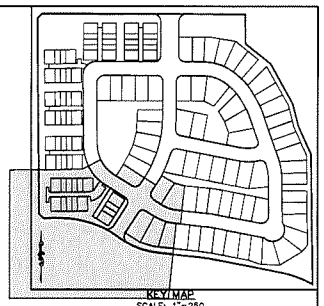
(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014





PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
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PROPOSED EASEMENT
EXISTING EASEMENT
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FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 30 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 9 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID GYLER
(303) 544-5857

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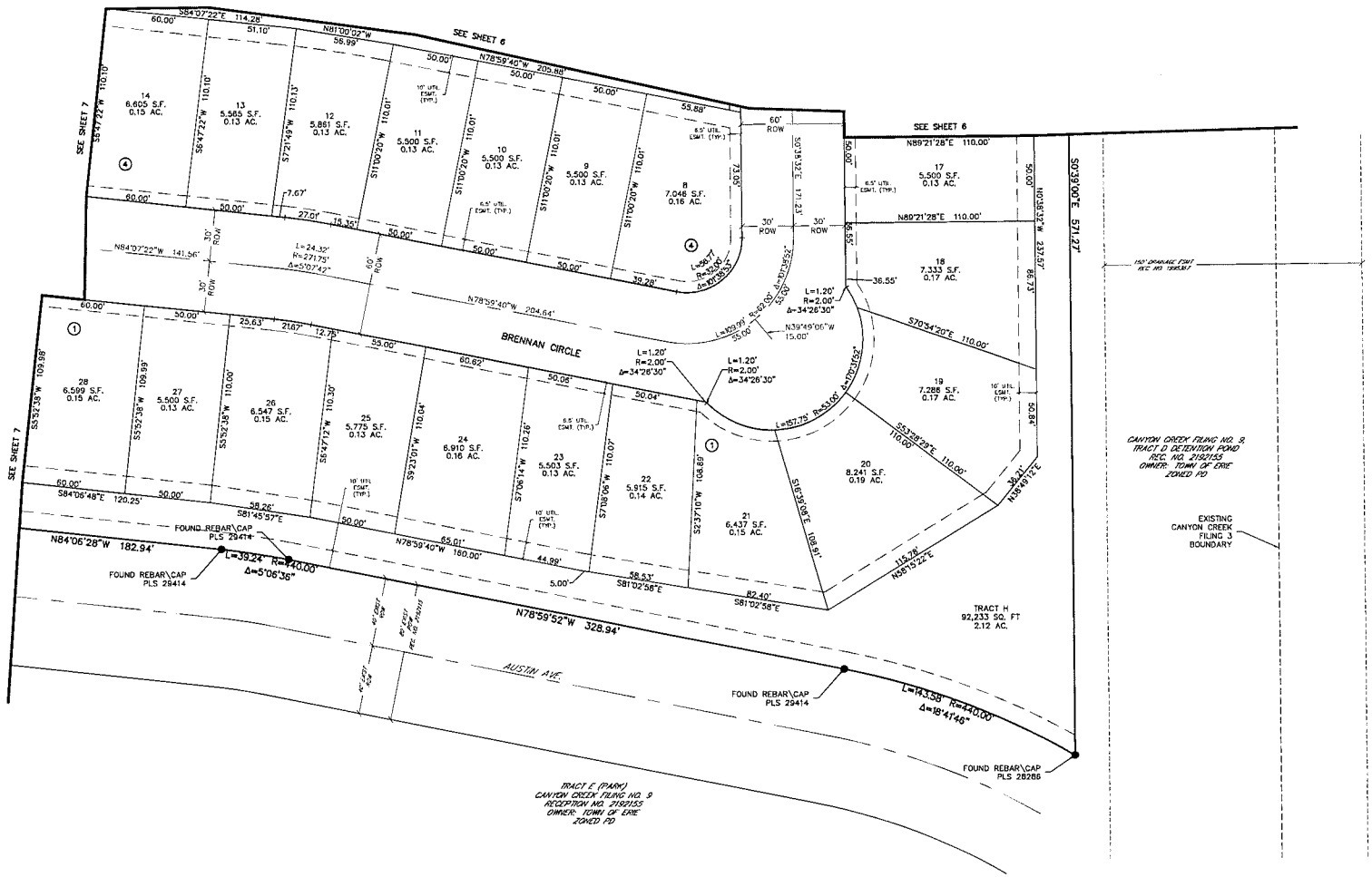
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

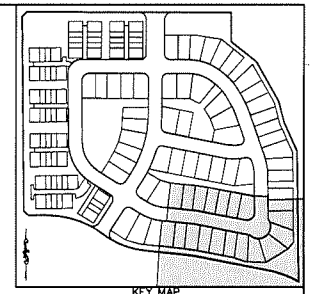
(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014





KEY MAP
SCALE: 1"=250

PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 30 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 10 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

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PH: 720.855.3859
FAX: 720.855.3860
CONTACT: JEFF FRENCH

ATTACHMENT C

CANYON CREEK FILING NO. 9, 1ST AMENDMENT
DEVELOPMENT AGREEMENT

THIS DEVELOPMENT AGREEMENT ("Agreement") is made and entered into this ____ day of _____ 20___, by and between the **TOWN OF ERIE, a Colorado municipal corporation**, P.O. Box 750, Erie, Colorado, 80516, hereinafter referred to as "Erie" or "Town," and **BOULDER CREEK BRENNAN LLC, a Colorado limited liability company**, 712 Main Street, Louisville, Colorado, 80027, hereinafter referred to as "Owner;" and

WHEREAS, Owner has submitted a Final Plat for the Canyon Creek Filing No. 9, 1st Amendment ("Development") attached hereto as "Exhibit A" and incorporated herein by reference. Said Final Plat has been approved by Erie; and

WHEREAS, the Town previously approved the Canyon Creek Subdivision Filing 9 Development Agreement ("Previous Agreement") recorded in the real property records of the Boulder County Clerk and Recorder at Reception No. 2202406. In the event of any conflict, inconsistency or incongruity between the provisions of this Agreement and any of the provisions of the Previous Agreement, the provisions of this Agreement shall in all respects govern and control; and

WHEREAS, the Town has reviewed its Water Supply Plan, which addresses the Town's existing water obligations and its present and future water supplies. The Town has also reviewed its Conservation Plan and its Municipal Code regarding water dedications, and has determined, at its sole discretion, that it will be able to provide an adequate water supply to serve the Properties water needs at full build out pursuant to Section 29-20-301 C.R.S. et seq. As a term and condition of providing said water, the Owner hereby agrees to comply with the Town's Municipal Code regarding water dedications and cash in lieu of water dedications; and

WHEREAS, the regulations of Erie require that the Owner enter into an Agreement with Erie relative to improvements related to the development; and

WHEREAS, this standard agreement has been modified by the parties as indicated by the addition of certain special provisions, if any, in Section IX.

NOW, THEREFORE, in consideration of the foregoing, the parties hereto promise, covenant and agree as follows:

I. TOWN ADMINISTRATIVE OFFICIAL

For the purposes of this Agreement, "Town Administrative Official" shall be defined as the Town Administrator or his or her designee.

II. DEVELOPMENT OBLIGATION AND COORDINATION

Owner shall be responsible for performance of the covenants set forth herein. Unless specifically provided in this Agreement to the contrary, all submittals to Erie and acceptances required of Erie in connection with this Agreement shall be submitted to, or rendered by, the Town Administrative Official, who shall have general responsibility for coordinating development with Owner.

III. PUBLIC USE DEDICATION

Owner shall convey to Erie certain lands as described as open space and park in "Exhibit A" attached hereto and incorporated herein by reference. Conveyance of these lands shall be by Warranty Deed in form and substance acceptable to Erie. If not already conveyed, conveyance shall be made within thirty (30) days of the date of this Agreement. Owner shall also furnish at the time of conveyance, at its own expense, an ALTA title policy for all interest(s) so conveyed, subject to acceptance by the Town of Erie. The property shall be free and clear of liens, taxes and encumbrances except for ad valorem real property taxes up to the date of dedication to the Town, but subject to all easements, rights-of-way, reservations, restrictions or other title burdens of record.

IV. PUBLIC AND COMMON FACILITIES IMPROVEMENTS

Owner agrees to design, construct and install according to Town accepted plans, all public improvements and common facilities specifically regulated necessary for the Development including, but not limited to, street, alley, curb, gutter, sidewalks, landscaping, irrigation, fencing, street lights, water, waste water, storm sewer and drainage improvements, trails and park improvements on and off of the Development (hereinafter, "Public Improvements" and "Common Facilities") and as described in "Exhibit B" attached hereto and made part hereof. Owner agrees to dedicate said improvements to Erie, or others for the common facilities, and give a two (2) year guarantee for all improvements constructed.

A. Construction Standards

Owner shall construct all improvements required by this Agreement, and any other improvements constructed in relation to the Development, in accordance with plans and specifications accepted in writing by Erie, and in full conformity with Erie's "Standards and Specifications for Design and Construction of Public Improvements," ordinances and regulations.

B. Engineering and Consulting Services

Owner agrees to furnish, at its expense, all necessary engineering and consulting services relating to the design and construction of the Development, including but not limited to, street, alleys, curb, gutter, sidewalks, landscaping, irrigation, fencing, street lights, signage, water, waste water, storm sewer and drainage improvements, trails and park improvements. Said engineering and consulting services shall conform to the standards and criteria for Public Improvements as established and accepted by Erie. These services shall be performed by or under the supervision of a Registered Professional Engineer and/or Registered Land Surveyor, or other professionals as appropriate, licensed by the State of Colorado, and in accordance with applicable Colorado law. The design services shall include inspection

services deemed necessary by Erie.

C. Plan Submission and Acceptance

Owner shall furnish to the Town Administrative Official the required fees and complete plans for all improvements and development phases. Erie shall issue its written acceptance or rejection of said plans as expeditiously as reasonably possible. Said acceptance or rejection shall be based upon the standards and criteria for Public Improvements as established by Erie, and Erie shall notify Owner of all deficiencies which must be corrected prior to acceptance. All deficiencies shall be corrected and said plans shall be resubmitted to and accepted by Erie prior to construction. All acceptances required hereunder from Erie shall be made by the Town Administrative Official.

D. Public Improvement Permits ("PIP")

Before the construction or installation of any improvements, Owner shall obtain a PIP from Erie as provided in the Code. The PIP application, fees, plans, specifications and any other data filed by Owner will be reviewed by Erie. If found to be complete and in accordance with Erie's "Standards and Specifications for Design and Construction of Public Improvements" and other pertinent requirements, Erie will issue Owner the PIP. Owner shall reimburse Erie for any additional expenses incurred by Erie for the review of plans or inspection of construction work by consultants engaged by Erie for that purpose. The Developer shall also apply and pay for a PIP for all common facilities.

E. Testing and Inspection

Testing and inspection of the construction and materials shall be in accordance with Erie's "Standards and Specifications for Design and Construction of Public Improvements." In addition, Owner shall employ, at its own expense, a licensed and registered testing company, to perform all testing of materials or construction that may be reasonably required by Erie. Owner shall furnish copies of test results to the Town Administrative Official on a timely basis for review and acceptance prior to commencement or continuation of that particular phase of construction. At all times during said construction, Erie shall have access to inspect the materials and workmanship of said construction and all materials and work not conforming to the accepted plans and specifications shall be repaired or removed and replaced at Owner's expense so as to conform to the accepted plans and specifications.

All work shown on the accepted Public Improvements improvement plans requires inspection by the Public Works Department, Engineering Division. Except Town of Erie holidays, inspection services are provided Monday through Friday, from 7:00 a.m. to 4:00 p.m. During the hours listed above, inspections shall be scheduled a minimum of 24 hours in advance with the Engineering Division. Requests for inspection services beyond the hours listed above shall be submitted a minimum of 48 hours in advance in writing to the Director of Public Works for acceptance. Owner shall reimburse the Town for all direct costs of the after hours inspection services. If the request is denied, the work shall not proceed before or after the hours listed above.

Common Facilities shall have inspections performed by a professional consulting service acceptable to Erie. At all times Erie shall have access to inspect the materials and workmanship of the Common Facilities if deemed necessary by Erie. Inspection services for landscaping will also include the selection and tagging of plant materials prior to delivery to the site. Landscape and irrigation inspection services shall conform to the Erie's "Standards and Specifications for Design and Construction of Public Improvements."

F. Rights-of-way, Easements and Permits

Prior to commencement of construction of Public Improvements that require additional rights-of-way to be acquired, Owner shall acquire at its own expense and convey to Erie, all necessary land, rights-of-way and easements required by Erie for the construction of the proposed improvements related to the Development. Owner is only obligated to acquire that portion of land, rights-of-way and easements necessary for the construction of Public Improvements, roads and utilities required by this Agreement.

All such conveyances shall be free and clear of liens, taxes and encumbrances and shall be by Special Warranty Deed or easement in a form and substance acceptable to Erie. All title documents shall be recorded by Erie at Owner's expense. Owner shall also furnish, at its own expense, an ALTA title insurance policy for all interest(s) so conveyed, subject to acceptance by Erie.

Owner shall be responsible for obtaining the following to the extent applicable:

1. All permits as required by the United States Corps of Engineers.

2. Colorado Department of Health and Environment ("CDPHE") "General Permit for Stormwater Discharges Associated with Construction Activity", required during construction.

3. Town of Erie "Grading and Stormwater Quality Permit" per Erie "Standards and Specifications for Design and Construction of Public Improvements."

4. Air Quality Permit.

G. Street Improvements

Owner shall furnish and install, at its own expense, the street improvements in conformance with the drawings, plans and specifications accepted by Erie and in accordance with the PIP.

H. Sidewalk Improvements

Owner shall furnish and install, at its own expense, all sidewalk improvements in conformance with the drawings, plans and specifications accepted by Erie. To minimize construction damage, detached sidewalk construction may be delayed until Certificates of

Occupancy are issued for 80% of the properties facing a specific street on which sidewalks are to be constructed. Erie may require earlier construction if it determines that such sidewalks are needed for the safe passage of residents.

I. Street Signs, Traffic Signs, and Striping

Owner will furnish and install at Owners expense street name signs, striping, stop signs, speed limit and other signs on all streets, in accordance with the Manual of Uniform Traffic Control Devices, as from time to time amended, and other applicable legal requirements.

J. Street Lights

Owner shall furnish complete plans for street lighting to be reviewed and accepted by Erie. The total cost of street light installation shall be Owner's obligation. Owner shall cause, at its own expense, Xcel Energy to install all required street lighting pursuant to Xcel Energy plans and specifications as submitted to and accepted in writing by the Town Administrative Official. Said street lights shall be installed concurrently with the streets on which they are located. The type of street lights shall be accepted by Erie.

K. Water Improvements

Owner shall furnish and install all water mains, lines, and appurtenances in conformance with the drawings, plans and specifications accepted by Erie.

L. Wastewater Improvements

Owner shall furnish and install all sewer lines and appurtenances in conformance with the drawings, plans and specifications accepted by Erie.

M. Drainage Improvements

1. Drainage improvements for the Development shall be constructed by Owner in accordance with drawings, plans and specifications accepted by Erie. Unless otherwise approved by Town, over lot grading shall not be initiated by Owner until Erie approves drainage improvement plans by the issuance of the PIP. Owner shall provide temporary erosion control during and after over lot grading until the site is stabilized.

2. Drainage improvements for the Development shall be constructed by the Owner in accordance with accepted construction plans.

3. Owner shall be responsible for obtaining a CDPHE "General Permit for Stormwater Discharges Associated with Construction Activity" required during construction. A copy of this permit shall be submitted to Erie.

4. Owner shall be responsible for obtaining a Town of Erie "Grading and Stormwater Quality Permit" per Erie's "Standards and Specifications for Design and Construction of Public Improvements."

5. All drainage improvements not located on Town owned property shall be maintained by the Owner, Brennan Lifestyle Association ("HOA"), maintenance district, or final property owner (the "Obligated Entity"). Drainage improvements may include, but are not limited to: landscaping, open areas, grass, shrubs, trees, retaining walls, sidewalks, ponds, pipes, underdrains, swales, drain pans, and inlet grates.

6. Owner shall include the Obligated Entity in the final inspection procedures for the drainage improvements and shall provide Erie with the Obligated Entity's written acceptance of the maintenance responsibility for the drainage improvements.

N. Landscape Improvements

For public lands, common facilities, and rights-of-way, Owner shall furnish Erie complete final landscape and irrigation plans for each phase and obtain acceptance by Erie prior to commencement of construction. Owner shall construct landscape improvements as required in the landscape plan before the constructed improvements are accepted by Erie. Landscape plans need not be provided for private landscaping on single-family residential lots. For all development and Common Facilities other than single-family detached development, Owner shall install landscaping in accordance with the approved Site Plan.

O. Utility Coordination and Installation

Owner shall be responsible for coordination of and payment for installation of on-site and off-site electric, street lights, natural gas, telephone, cable television and other such utilities. All utilities shall be placed underground as required by the Erie Municipal Code ("Code").

P. Underdrains

The Owner may choose to install foundation underdrains and a site wide underdrain collection system under the Town owned sanitary sewer system. The Town grants the use of Town owned right-of-way for these facilities but the Town assumes no maintenance responsibility for the facilities. These underdrain systems shall be maintained by the Owner, HOA, or maintenance district.

The Owner shall install a curb underdrain system pursuant to the Towns "Standards and Specifications for Design and Construction of Public Improvements" and as shown on the Town accepted construction plans. This system shall be maintained by the Town.

Q. Maintenance Definition

Maintenance is the process of preserving capital improvements, structures, development, or systems to meet its function or original intent of the facility. This is the preservation, conservation, keeping in good conditions, operating safely, operating efficiently, testing, inspection, servicing, repairing, grading, cleaning, picking up trash and debris, pest control,

painting, mowing, pruning, and prolonging of these facilities. Maintenance also includes the provision of financial support to maintain the facilities. Facilities include but are not limited to: landscaping, open areas, grass, shrubs, trees, playgrounds, site furniture and fixtures, retaining walls, signs, sidewalks, drainage structures such as ponds, swales, drain pans, inlets, and outlet structures.

Maintenance may involve many different number and types of companies, services, individuals to look after the facility and the ability to coordinate these efforts. Maintenance includes both routinely scheduled activities, as well as non-routine repairs that may be required.

A maintenance plan should be prepared and submitted as part of the development review/approval process and be provided to the HOA or District responsible for maintenance activities.

V. IMPROVEMENT ACCEPTANCE

A. Construction Acceptance

No later than ten (10) days after Public Improvements and/or Common Facilities are substantially complete, Owner shall request of the Town Administrative Official an inspection by Erie. If Owner does not request this inspection within ten (10) days of completion of the Public Improvements and/or Common Facilities, Erie may conduct the inspection without the approval of Owner. Owner shall provide Erie with complete "as-built" drawings in a form as defined in the Town of Erie Construction Standards and Specifications. If Owner has not completed appropriate Public Improvements and/or Common Facilities as provided for in this Agreement, Erie may exercise its right to secure performance as provided in Section X.C of this Agreement. If Public Improvements and/or Common Facilities completed by Owner are satisfactory, the Town Administrative Official shall grant "Construction Acceptance," which shall be subject to "Final Acceptance" as set forth herein. If Public Improvements and/or Common Facilities are not satisfactory, the Town Administrative Official shall provide written notice to Owner of the repairs, replacements, construction or other work required to receive Construction Acceptance. Owner shall complete all needed repairs, replacements, construction or other work within thirty (30) days of said notice, weather permitting. After Owner completes the repairs, replacements, construction or other work required, Owner shall request of the Town Administrative Official a re-inspection of such work to determine if Construction Acceptance can be granted, and Erie shall provide written notice to Owner of the acceptability or unacceptability of such work prior to proceeding to complete any such work at Owner's expense. If Owner does not complete the repairs, replacements, or other work required within thirty (30) days of said notice, Erie may exercise its rights to secure performance as provided in Section X.C. of this Agreement. Erie reserves the right to schedule re-inspections.

Additionally, for Common Facilities, the Owner shall include the Brennan Lifestyle Association ("HOA"), maintenance district, or final property owner in the final inspection procedures and provide Erie with written acceptance of the Common Facilities for maintenance from this final owner.

B. Maintenance of Improvements

1. **Warranty**

   Owner shall provide Erie with a minimum two (2) year warranty, from the date of Construction Acceptance, on all Public Improvements and shall provide a two (2) year warranty to the final owner for the Common Facilities.

2. **Maintenance of Improvements**

   For a two (2) year period from the date of Construction Acceptance of any Public Improvements related to the Development, Owner shall, at its own expense, take all actions necessary to maintain said Public Improvements and make all needed repairs or replacements which, in the reasonable opinion of Erie, shall become necessary, except that Erie shall be responsible for snow removal on public streets. If within thirty (30) days after Owner's receipt of written notice from Erie requesting such repairs or replacements, Owner has not completed such repairs, Erie may exercise its rights to secure performance as provided in Section X.C of this Agreement.

C. Final Acceptance

At least thirty (30) days before two (2) years has elapsed from the issuance of Construction Acceptance, or as soon thereafter as weather permits, Owner shall request a Final Acceptance inspection in writing. The request shall be made to the Town Administrative Official. The Town Administrative Official shall inspect the Public Improvements and shall notify Owner in writing of all deficiencies and necessary repairs. After Owner has corrected all deficiencies and made all necessary repairs identified in said written notice, the Town Administrative Official shall issue to Owner a letter of Final Acceptance , as soon as reasonably possible thereafter. If Owner does not correct all deficiencies and make repairs identified in said inspection to Erie's satisfaction within thirty (30) days after receipt of said notice, weather permitting, Erie may exercise its rights to secure performance as is provided in Section X.C of this Agreement. If any mechanic's liens have been filed with respect to the Public Improvements, Erie may retain all or a portion of the Improvement Guarantee up to the amount of such liens. If Owner fails to have Public Improvements finally accepted within two (2) years of the date of the issuance of construction acceptance or any Public Improvements are found not to conform to this Agreement, and applicable Town "Standards and Specifications for Design and Construction of Public Improvements," then the Owner shall be in default of the Agreement and Erie may exercise its rights under Section X.C of this Agreement.

D. Reimbursement to Erie

In the event it becomes necessary for Erie to complete the Public Improvements and/or Common Facility improvements due to the failure of Owner to complete said Public Improvements and/or Common Facility improvements, Erie may complete construction, repairs, replacements, or other work with funds other than the Improvement Guarantee, in which event Owner shall reimburse Erie within sixty (60) days after receipt of written demand and supporting documentation from the Town Administrative Official. If Owner fails to so reimburse Erie, then Owner shall be in default of this Agreement and Erie may exercise its rights under Section X.C of this Agreement.

VI. IMPROVEMENT GUARANTEE

A. Public Improvement and Common Facilities Schedule

Owner has submitted the certified Public Improvement and Common Facilities Schedule shown as "Exhibit B" attached hereto and incorporated herein by reference. Said exhibit generally identifies those Public Improvements to be furnished, installed or constructed relative to the Development. Omission of any improvement from "Exhibit B" does not relieve Owner from responsibility for furnishing, installing or constructing such improvement. The Owner shall list all Common Facilities separately and subtotal separately on "Exhibit B."

B. Improvement Guarantee

Owner shall submit to Town Administrative Official an Improvement Guarantee for all Public Improvements for the Final Plat. Said guarantee may be in cash or a letter of credit in form and substance.

1. Said guarantee, if a letter of credit, shall not expire during the winter season (November 1 - March 1). Said Improvement Guarantee shall include, but not be limited to, street, curb, gutter, sidewalks, landscaping, fencing, street lights, water, sewer, storm sewer and drainage improvements, trails and park improvements on or off the Development.

2. The total amount of the guarantee for the Development shall be calculated as a percentage of the total estimated cost including labor and materials of all Public Improvements to be constructed in the Development as described on "Exhibit B." The total minimum amounts are as follows:

    a) Prior to commencement of construction of Public Improvements and Common Facilities improvements: 115% of the amount(s) shown on "Exhibit B." The guarantees will be provided on a phased basis as shown on "Exhibit B."

    b) Upon Construction Acceptance of the Public Improvements in each phase through Final Acceptance: 25% of the amount(s) shown on

"Exhibit B." The Town will release the guarantees for the wet utilities separate from the roadway improvements on a phased basis as shown on "Exhibit B."

c) Upon Construction Acceptance of Common Facilities: 0%.

d) After Final Acceptance of Public Improvements: 0%.

3. In addition to any other remedies it may have, Erie may, at any time prior to Final Acceptance, draw on any letter of credit or Improvement Guarantee received pursuant to this Agreement.

In the event that, a) the Owner fails to extend or replace the letter of credit at least sixty (60) days prior to expiration of such letter of credit, b) the letter of credit is set to expire, c) Erie receives notice that the letter of credit will not be renewed, d) the entity issuing the letter of credit becomes non-qualifying, or e) the letter of credit, in the sole determination of Erie, is at risk of being lost as a guarantee, then, in any of these events, the Owner shall be in default of this Agreement and Erie may immediately draw on the letter of credit for the full amount of the letter of credit. In such event as identified herein, no notice or prior notice shall be required prior to drawing on the letter of credit.

The Town may hold the funds obtained from the letter of credit until the Public Improvements and Common Facilities as set forth on "Exhibit B" are completed and accepted by the Town. In the event the Public Improvements and Common Facilities are not completed by the Owner within the time period set forth in this Agreement or in the manner as required by this Agreement, the Town may, at its sole discretion, use any or all of the funds to complete some or all of the Public Improvements and Common Facilities. In any event, the Town shall have no obligation to complete any or all of the Public Improvements and Common Facilities. Owner is further subject to the provisions of Section X.C of this Agreement, as well as the suspension of development activities by Erie including, but not limited to, the withholding of building permits and certificates of occupancy.

In the event that the cost of the Public Improvements and Common Facilities and construction is reasonably determined by Erie to be greater than the amount of the security guarantee provided by the Owner to the Town, then Erie shall furnish written notice to Owner of the condition, and within thirty (30) days of receipt of such notice Owner shall provide Erie with a substituted qualifying Improvement Guarantee, or augment the deficient security as necessary to bring the security into compliance. If Owner fails to provide Erie with a substituted qualifying Improvement Guarantee, or

augment the deficient security as necessary to bring the security into compliance, then Owner is in default of this Agreement, without further notice, and is subject to the provisions of Section X.C of this Agreement, as well as the suspension of development activities by Erie including, but not limited to, the withholding of building permits and certificates of occupancy.

4. If Erie draws on the letter of credit to correct deficiencies or complete Public Improvements and Common Facilities, any portion of said guarantee not utilized in correcting the deficiencies and/or completing improvements shall be returned to Owner within thirty (30) days after Final Acceptance of said Public Improvements and Common Facilities

C. Phasing

Owner's Phasing Plan is detailed on "Exhibit D." The completion of each phase of Development, including Public Improvements, Common Facilities, and private improvements, shall be in accordance with said plan and completion schedules or Erie approved modifications thereof. All modifications shall be in writing and signed by the Town Administrative Official.

VII. OVERSIZING AND REIMBURSEMENT

Erie may require Owner to build utility lines and other infrastructure large enough to serve property other than Owner's (oversizing). Erie may also require Owner to construct or participate in the construction of certain off-site Public Improvements. Certain such improvements qualify for reimbursement pursuant to the policies of Erie.

A. Reimbursement due to Owner for Qualifying Public Improvements Constructed by Owner

Owner is entitled to reimbursement for the oversize part of utilities and other infrastructure and/or a pro-rata portion of the cost of off-site Public Improvements. At the time of final approval of a subdivision plat or other development plan for properties that use these utilities or Public Improvements, Erie will require as a condition of approval, a proportional reimbursement to Owner as described in "Exhibit C," attached hereto and incorporated herein by this reference. Nothing contained in this Agreement shall operate to create an obligation on the part of Erie to pay or reimburse any costs to Owner in the event such costs are not recovered by Erie as contemplated herein, for any reason, from the properties or property owners that use the utilities or Public Improvements, so long as Erie has made a good faith effort to recover such costs.

B. Reimbursement due from Owner for Qualifying Public Improvements Constructed by Others

Owner will be required to reimburse Erie or others who have constructed oversized utilities and other infrastructure that will be utilized by Owner's property. The amount of the reimbursement due, if any, is described in "Exhibit C."

VIII. MISCELLANEOUS CONSTRUCTION STANDARDS

A. Trash, Debris, Mud

Owner agrees that during construction of the Development and improvements described herein, Owner will take appropriate steps necessary to control trash, debris and wind or water erosion in the Development. If Erie determines that said trash, debris or wind or water erosion causes substantial damage or injury or creates a major nuisance, Owner agrees to abate said nuisance and/or to correct or commence to correct within 24 hours, any damage or injury, and complete within five (5) working days after notification by Erie. If Owner does not abate said nuisance, Erie may abate the nuisance and/or correct any drainage or injury without notice to Owner, at Owner's expense. Owner also agrees to take any and all reasonable steps necessary to prevent the transfer of mud or debris from the construction site onto public rights-of-way and to immediately remove such mud and debris from public rights-of-way after notification by Erie. If Owner does not abate, or if an emergency exists, Erie may abate at Owner's expense.

B. Operation of Construction Equipment

The operation of construction equipment outside an enclosed structure shall be prohibited on weekdays between the hours of 7:00 p.m. and 7:00 a.m. On weekend days and legal holidays the operation of such equipment outside an enclosed structure shall be prohibited between the hours of 4:00 p.m. and 8:00 a.m. The Town Administrative Official may alter the hours of operation for good cause.

IX. SPECIAL PROVISIONS

A. Transportation

1. Owner shall be responsible for making improvements to Erie Parkway and North 119th Street as outlined in the Canyon Creek Filing No. 9, 1st Amendment Construction Documents ("Construction Drawings") and as described in "Exhibit B." This will fulfill the requirements of Section VII.A.3 of the Previous Agreement.

2. Owner shall reimburse the Town $112,737 for intersection improvements at 119th Street and Erie Parkway. This will fulfill the requirements of Section VII.A.1 of the Previous Agreement. The reimbursement is outlined in "Exhibit C."

3. Tracts L through R are private alleys which shall be owned and maintained by the HOA.

4. Vertical curb shall be constructed on the streets indicated on "Exhibit E," all other streets shall be constructed with roll over curb.

B. Park and Open Space Dedication Requirements

1. Owner shall pay a fee in lieu of park land dedication for 1.83 acres of Community Park and 1.10 acres for Neighborhood Park. The fee in lieu payments are outlined in "Exhibit C."

2. Open Space dedications for the Development have been previously satisfied.

C. Installation of Open Space, Parks, Landscaping and Trails

1. Tract K – Pocket Park
   Owner shall be responsible for the construction of the Pocket Park on Tract K in compliance with the approved Construction Drawings.

2. Owner shall be responsible for installation of landscaping, trail and sidewalk improvements on Tracts G through K, and within the Erie Parkway and North 119th Street right-of-ways.

3. Owner shall be responsible for the installation of landscaping within the Brennan Street medians.

D. Maintenance of Parks, Trails, Open Space and Landscaping

1. Tracts G through K shall be maintained by the HOA.

2. Erie Parkway, North 119th Street and Austin Avenue right-of-way landscaping within and adjacent to the Development shall be maintained by the HOA.

3. Brennan Street median landscaping shall be maintained by the HOA.

E. Improvements to Private Tracts

Owner shall provide cash or letter of credit for all landscaping and hardscape improvements, including alleys, to be located on all tracts within the Development in accordance with the approved Site Plan. Upon Town acceptance of the installation of the improvements, the cash or letter of credit shall be released.

F. Maintenance of Vacant Lots

Owner shall be responsible for maintenance, including weed control, on all lots within the Development until such time the lots are conveyed to a homeowner.

G. Fencing and Screening

Fencing within the Development shall be installed in accordance with the Code. The finished side of a fence shall face the open space and/or right-of-way.

H. Non-Potable Water

Owner shall continue to work with the Town in determining the feasibility of providing non-potable water for irrigation uses from Thomas Reservoir.

I. Water

Owner shall pay raw water fees for all permanently irrigated Tracts and right-of ways prior to the installation of landscaping within said Tracts and right-of-ways. Native seeded areas not permanently irrigated may be temporarily irrigated until establishment without paying raw water fees. The establishment period is generally two years.

J. Sanitary Sewer

1. 18-inch and 30-inch Interceptor

   The Town is due cost recovery at a rate of $179.53 for each Single Family Equivalent ("SFE"). The reimbursement is outlined in "Exhibit C."

2. NWRF Interceptor

   The Town is due cost recovery at a rate of $410.00 for each SFE. The reimbursement is outlined in "Exhibit C."

K. Wildlife

If construction of the Development is proposed to begin between March 15th and August 31st, a formal migratory bird survey shall be conducted before construction commences.

L. Disclosure Statements

1. An Airport Disclosure statement indicating the existence of an Avigation Easement ("Exhibit G") shall be signed by the property owner with the execution of the sales contract for the property.

X. MISCELLANEOUS TERMS

A. Vested Rights

Erie agrees that the Final Subdivision Plat for the Canyon Creek Filing No. 9, 1st Amendment constitutes a "site specific development plan" pursuant to C.R.S. 24-68-101 et. Seq. (the "Vested Rights Act") for that portion so platted, and in addition, that the rights which vest pursuant to the Vested Rights Act shall vest for a period of three (3) years. This Development Agreement shall be deemed to be a "development agreement" pursuant to the Vested Rights Act.

B. Ground Water Dedication

As provided by Erie ordinances, all tributary and not non-tributary ground water rights not already transferred to Erie shall be dedicated to Erie at the time of Final Plat recordation.

Transfer of the water rights shall be by Special Warranty Deed tendered to Erie prior to signatures being affixed to this agreement.

C. Default

If Owner fails to fulfill the terms and conditions of this Agreement, Erie, in its sole discretion, may declare Owner in default and may call the security and draw on the letter of credit provided for in Section VI, and may further exercise all remedies available to Erie in law and equity. Erie may also, withhold any additional building permits, certificates of occupancy, or provision of new utilities fixtures or services until the completion of the Public Improvements and Common Facilities and/or the default has been cured by Owner. Any costs incurred by Erie, including, but not limited to, reasonable administrative costs and reasonable attorney's fees, in pursuit of any remedies due to the breach by Owner shall be paid by Owner. Erie may deduct these costs from the Improvement Guarantee. Erie shall have the right to enforce the Owner's obligations hereunder by an action for any equitable remedy, including injunction or specific performance, or an action to recover damages. No remedy or election hereunder shall be deemed exclusive but shall, whenever possible, be cumulative with all other remedies at law or in equity.

If Owner fails to fulfill the terms and conditions of Section VI of this Agreement, or any other monetary, security or surety default, Erie, in its sole discretion, may declare Owner in default and may immediately call the security due and draw on the letter of credit provided for in Section VI without notice to Owner, and may further exercise all remedies available to Erie in law and equity and as provided for herein.

D. Insurance and Safety

Owner shall, through contract requirements and other normal means, guarantee and furnish to Erie proof thereof that all employees and contractors engaged in the construction of improvements are covered by adequate Workman's Compensation Insurance and Public Liability Insurance, and shall require the faithful compliance with all provisions of the Federal Occupational Safety and Health Act (OSHA).

E. Indemnification and Release of Liability

Owner agrees to indemnify and hold harmless Erie, its officers, employees, agents, or servants, and to pay any and all judgments rendered against said persons on account of any suit, action, or claim caused by arising from, or on account of acts or omissions by Owner, its officers, employees, agents, consultants, contractors, and subcontractors, and/or suit, action, or claim resulting from mineral right disputes and/or Owner's failure to abide by the terms of this Agreement, and to pay to Erie and said persons their reasonable expenses, including but not limited to, reasonable attorney's fees and reasonable expert witness fees, incurred in defending any such suit, action or claim. Owner's obligation herein shall not apply to the extent said suit, action or claim results from any acts or omissions of officers, employees, agents, or servants of Erie or conformance with requirements imposed by Erie, said obligation of Owner shall be limited to suits, actions, or claims based upon conduct prior to

Final Acceptance by Erie of the construction work. Owner acknowledges that Erie's review and acceptance of plans for development of the Development is done in furtherance of the general public's health, safety and welfare and that no immunity is waived and no specific relationship with or duty of care to, Owner or third parties is assigned by such review acceptance.

F. Recording Agreement

Erie shall record this Agreement at Owner's expense in the office of the Clerk and Recorder, County of Boulder, State of Colorado, and Erie shall retain the recorded Agreement.

G. Binding Effect of Agreement

This Agreement shall be binding upon and inure to the benefit of the parties, their successors in interest, or their legal representatives, including all developers, purchasers and subsequent owners of any lots or parcels within the Property, and shall constitute covenants running with the land. Owner shall not be released from its obligations hereunder until written notice to the Erie Administrative Official of the assignment of said obligations to a successor, accompanied by written acceptance of such obligations by the successor, have been received by Erie and consent to such assignment by Erie as required by Paragraph X.H has been granted. This Agreement shall be recorded with the County Clerk & Recorder of Boulder County, Colorado, at Owner's expense. Subject to the conditions precedent herein, this Agreement may be enforced in any court of competent jurisdiction.

H. Assignment, Delegation and Notice

Owner shall provide to the Erie Administrative Official, for consent, written notice of: 1) any proposed transfer of title to all or any portion of the Development, 2) arrangements for delegation or transfer of the Improvement obligations hereunder to any successor, and 3) successor's written acceptance of such Improvement obligations. Notwithstanding the forgoing, (i) Owner may sell may sell completed homes and townhomes without Erie's consent, and (ii) Owner may sell developed lots or all of the multi-family tracts without Erie's consent, provided that the purchaser deposits with Erie all guaranties, security and sureties required under this Agreement. Until the Erie Administrative Official provides written consent to the assignment, Owner and Owner's successors and assigns shall be jointly and severally liable for the assigned Improvement obligations. Erie will not unreasonably withhold, delay or condition its consent to assignment. Erie may withhold its consent in the event it reasonably determines that the Improvement obligations or any constituent element of this Agreement may not be fulfilled through assignment or that the benefit of Erie's bargain under this Agreement may be materially and adversely impaired by such assignment.

I. Modification and Waiver

No modification of the terms of this Agreement shall be valid unless in writing and executed with the same formality as this Agreement, and no waiver of the breach of the provisions of any sections of this Agreement shall be construed as a waiver of any subsequent breach of the same section or any other sections which are contained herein.

J. Addresses for Notice

Any notice or communication required or permitted thereunder shall be given in writing and shall be personally delivered, or sent by United States mail, postage, prepaid, registered or certified mail, return receipt requested, addressed as follows:

Erie:	Owner:
Town of Erie Town Administrator P.O. Box 750 Erie, Colorado 80516-0750	Boulder Creek Brennan, LLC Attn: Steve Erickson 712 Main Street Louisville, Colorado 80027
Mark Shapiro Mark R. Shapiro, PC 1650 38th Street, Suite 103 Boulder, CO 80301-2624	Rebecca Dow Holland & Hart LLP 555 17th Street, Suite 3200 Denver, CO 80202

With a copy to such other address or the attention of such other person(s) as hereafter designated in writing by the applicable parties in conformance with this procedure. Notices shall be effective upon mailing or personal delivery in compliance with this paragraph.

K. Force Majeure

Whenever Owner is required to complete construction, maintenance, repair, or replacement of improvements by an agreed upon deadline, Erie shall grant a reasonable extension of time if the performance cannot, as a practical matter, be completed in a timely manner due to Acts of God or other circumstances constituting force majeure or beyond the reasonable control of Owner.

L. Approvals

Whenever approval or acceptance of a matter is required or requested of Erie pursuant to any provisions of the Agreement, Erie shall act reasonably in responding to such matter.

M. Previous Agreements

All previous written agreements between the parties, their successors, and assigns, including, but not limited to, any Annexation, Pre-Annexation Agreement, or Development Agreement shall remain in full force and effect and shall control this Development. If any prior agreements conflict with this Agreement, then this Agreement controls.

N. Title and Authority

Owner warrants to Erie that Boulder Creek Brennan LLC, is the record owner for the property within the Development. The undersigned further warrant having full power and

authority to enter into this Agreement.

O. Severability

If any part, section, subsection, sentence, clause or phrase of this Agreement is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Agreement. The parties hereby declare that they would have ratified this Agreement including each part, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that one or more parts, sections, subsections, sentence, clauses or phrases be declared invalid.

P. Legal Fees; Venue

In the event that either party finds it necessary to retain an attorney in connection with a default by the other as to any of the provisions contained in this agreement, the defaulting party shall pay the other's reasonable attorney's fees and costs incurred in enforcing the provisions of this Agreement. For the resolution of any dispute arising hereunder, venue shall be in the Courts of the County of Weld, State of Colorado.

Q. Agreement Status After Final Acceptance

Upon Final Acceptance by Erie of all improvements and compliance by Owner with all terms and conditions of this Agreement, and provided that no litigation or claim is pending relating to this Agreement, this Agreement shall terminate and no longer be in effect.

R. Enforceability

This Agreement is made only between the Owner and Erie, or their successors and assigns, and is not intended to benefit, and may not be enforced by, any third parties.

[SIGNATURES ON FOLLOWING PAGE]

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first set forth above.

TOWN:
TOWN OF ERIE
a Colorado municipal corporation

_____
Tina Harris, Mayor

ATTEST:

_____
Nancy J. Parker, Town Clerk

OWNER:
BOULDER CREEK BRENNAN, LLC
a Colorado limited liability company

By: _____
Name: _____
Title: _____

STATE OF COLORADO)
) ss.
COUNTY OF)

Subscribed and sworn to before me this ____ day of _____, 20__, by _____ as _____ of Boulder Creek Brennan, LLC.

Witness my hand and official seal.
My Commission expires _____.

_____
Notary Public

EXHIBITS LIST

EXHIBIT A – CANYON CREEK FILING NO. 9, 1ST AMENDMENT FINAL PLAT

EXHIBIT B – PUBLIC IMPROVEMENT SCHEDULE

EXHIBIT C – PUBLIC IMPROVEMENT REIMBURSEMENT AND FEE IN LIEU SCHEDULE

EXHIBIT D – PHASING PLAN

EXHIBIT E – VERTICAL CURB LOCATION MAP

EXHIBIT F – LANDSCAPE MAINTENANCE MAP

EXHIBIT G – AIRPORT DISCLOSURE

EXHIBIT A

CANYON CREEK FILING NO. 9, 1ST AMENDMENT FINAL PLAT

CANYON CREEK SUBDIVISION FILING NO. 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014

DEDICATION STATEMENT:

KNOW BY ALL MEN BY THESE PRESENTS THAT THE UNDERSIGNED, BEING ALL THE OWNERS, MORTGAGEES, OR LIEN HOLDERS OF CERTAIN LANDS IN THE TOWN OF ERIE, COUNTY OF BOULDER, COLORADO, DESCRIBED AS FOLLOWS:

A PARCEL OF LAND LOCATED IN THE SOUTHWEST 1/4 OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE 6TH PRINCIPAL MERIDIAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST 1/4 CORNER OF SAID SECTION 24;

THENCE ALONG THE NORTH LINE OF THE SAID SOUTHWEST 1/4 SOUTH 89°50'03" EAST FOR 60.01 FEET;

THENCE SOUTH 0°30'10" EAST FOR 100.00 FEET, TO THE POINT OF BEGINNING;

THENCE NORTH 44°45'31" EAST 42.13 FEET;
THENCE SOUTH 89°50'08" EAST 886.14 FEET;
THENCE SOUTH 00°38'05" EAST 126.48 FEET;
THENCE SOUTH 50°47'22" EAST 142.13 FEET;
THENCE SOUTH 29°55'03" EAST 106.94 FEET;
THENCE SOUTH 14°22'03" EAST 100.42 FEET;
THENCE SOUTH 24°25'31" EAST 138.16 FEET;
THENCE SOUTH 00°30'00" EAST 571.27 FEET, TO A NON-TANGENT POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 143.56 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 18°41'40", AND WHOSE CHORD BEARS NORTH 09°38'58" WEST FOR 142.94 FEET;
THENCE NORTH 78°59'52" WEST 328.94 FEET, TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 39.24 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 05°06'36", AND WHOSE CHORD BEARS NORTH 81°33'10" WEST FOR 39.23 FEET;
THENCE NORTH 84°06'28" WEST 182.94 FEET, TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE RIGHT FOR 168.82 FEET, HAVING A RADIUS OF 360.00 FEET, A DELTA OF 26°33'00", AND WHOSE CHORD BEARS NORTH 70°49'58" WEST FOR 165.33 FEET;
THENCE NORTH 57°33'28" WEST 57.29 FEET TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE LEFT FOR 254.15 FEET, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 33°05'40", AND WHOSE CHORD BEARS NORTH 74°06'19" WEST 250.63 FEET;
THENCE SOUTH 89°20'50" WEST 57.27 FEET TO A POINT ON A CURVE;
THENCE ALONG SAID CURVE TO THE RIGHT FOR 7.07 FEET HAVING A RADIUS OF 9.00 FEET, A DELTA OF 45°00'42", AND WHOSE CHORD BEARS NORTH 88°09'10" WEST FOR 6.89 FEET;
THENCE NORTH 45°39'10" WEST 36.69 FEET;
THENCE NORTH 00°35'10" WEST 834.40 FEET, TO THE POINT OF BEGINNING.

CONTAINING 1,159,140 SQUARE FEET (26.61 ACRES) MORE OR LESS.

HAVE BY THESE PRESENTS LAID OUT, PLATTED AND SUBDIVIDED THE SAME INTO LOTS, BLOCKS, TRACTS, STREETS AND EASEMENTS AS SHOWN HEREON UNDER THE NAME AND SUBDIVISION OF CANYON CREEK SUBDIVISION FILING NO. 9 – 1ST AMENDMENT. THE STREETS AND EASEMENTS SHOWN HEREON ARE DEDICATED AND CONVEYED TO THE TOWN OF ERIE, COLORADO, IN FEE SIMPLE ABSOLUTE, WITH MARKETABLE TITLE, FOR PUBLIC USES AND PURPOSES AS SHOWN HEREON

BOULDER CREEK BUILDERS, LLC, A COLORADO LIMITED LIABILITY COMPANY

BY: ____________________
(NAME OF AUTHORIZED OFFICIAL)

DATE ____________________

TITLE: ____________________

STATE OF COLORADO)
) SS
COUNTY OF ________)

ACKNOWLEDGED BEFORE ME THIS ______ OF ______
______________ 201__

BY ____________________

AS ____________________

WITNESS MY HAND AND OFFICIAL SEAL.

____
NOTARY PUBLIC

MY COMMISSION EXPIRES: ____________________

NOTES:

1. THE BEARINGS AS SHOWN HEREON ARE BASED UPON THE CONSIDERATION THAT THE WEST LINE OF SECTION 24 BEARS NORTH 0°39'10" WEST, AS SHOWN HEREON.
2. "NOTICE": ACCORDING TO THE COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ACTION BASED UPON THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.
3. ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT, OR LAND BOUNDARY MONUMENT OR ACCESSORY, COMMITS A CLASS 2 MISDEMEANOR PURSUANT TO STATE STATUTE 18-4-508 C.R.S.
4. BASED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP, MAP NUMBERS 08013C0437J AND 08013C0439J, THE SURVEYED PROPERTY IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA ACCORDING TO THE MAP. THE FLOOD ZONE CLASSIFICATION(S) FOR THE SURVEYED PROPERTY IS/ARE "ZONE X".
5. A COMMITMENT FOR TITLE INSURANCE ISSUED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY, COMMITMENT NUMBER 515-F0500693-170-TWO, WITH AN EFFECTIVE DATE OF NOVEMBER 14, 2014 AT 7:00 A.M. WAS RELIED UPON FOR OWNERSHIP INFORMATION AND FOR THE PURPOSE OF SHOWING RECORDED EASEMENTS AND RIGHTS-OF-WAYS ACROSS SAID PREMISES. THE SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY PEAK CIVIL CONSULTANTS, INC TO DETERMINE OWNERSHIP, EASEMENTS AND RIGHTS-OF-WAYS ACROSS SAID PROPERTY.
6. LOT AND BLOCK MONUMENTATION SHALL BE IN ACCORDANCE WITH THE COLORADO REVISED STATUTES (CRS 38-51-105)
7. THE LINEAL UNIT USED IN THE PREPARATION OF THIS PLAT IS THE U.S. SURVEY FOOT AS DEFINED BY THE UNITED STATES DEPARTMENT OF COMMERCE, NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY.
8. THE OWNER HEREBY GRANTS TO PUBLIC SERVICE COMPANY OF COLORADO, AND OTHER UTILITY PROVIDERS, A BLANKET EASEMENT UPON, ACROSS, OVER AND UNDER TRACTS L, M, N, O, P, AND R FOR UTILITIES AND FOR ACCESS, INSTALLATION, USE, REPLACEMENT, REPAIR AND MAINTENANCE, INCLUDING, BUT NOT LIMITED TO, WATER, SEWER, GAS, TELEPHONE, ELECTRICITY, COMPUTER, INTERNET, AND MASTER TELEVISION ANTENNA OR CABLE OR SATELLITE TELEVISION SYSTEMS. BY VIRTUE OF THIS BLANKET EASEMENT, IT SHALL BE EXPRESSLY PERMISSIBLE TO ERECT, USE, AND MAINTAIN FACILITIES, EQUIPMENT AND APPURTENANCES ON THE ABOVE PROPERTY, AND TO ACCESS, AFFIX USE, REPAIR, AND MAINTAIN, WATER, SEWER, GAS, ELECTRIC, TELEPHONE, COMPUTER, INTERNET AND TELEVISION, WIRES, CABLES, CIRCUITS, CONDUITS, PIPES, FACILITIES, AND METERS.
9. PUBLIC ACCESS IS HEREBY GRANTED OVER TRACTS G, H, I, J, K, L, M, N, O, P, Q, AND R.
10. THIS AMENDED PLAT IS SUBJECT TO AN AVIGATION EASEMENT RECORDED 8/29/2001 AT RECEPTION NO. 2190493 AND RE-RECORDED 10/1/01 AT RECEPTION NO. 2207409
11. MAINTENANCE IS THE PROCESS OF PRESERVING CAPITAL IMPROVEMENTS, STRUCTURES, DEVELOPMENT, OR SYSTEMS TO MEET ITS FUNCTION OR ORIGINAL INTENT OF THE FACILITY. THIS IS THE PRESERVATION, CONSERVATION, KEEPING IN GOOD CONDITIONS, OPERATING SAFELY, OPERATING EFFICIENTLY, TESTING INSPECTION, SERVICING, REPAIRING, GRADING, CLEANING, PICKING UP TRASH AND DEBRIS, PEST CONTROL, PAINTING, MOWING, PRUNING, AND PROLONGING OF THESE FACILITIES. MAINTENANCE ALSO INCLUDES THE PROVISION OF FINANCIAL SUPPORT TO MAINTAIN THE FACILITIES. FACILITIES INCLUDE BUT ARE NOT LIMITED TO: LANDSCAPING, OPEN AREAS, GRASS, SHRUBS, TREES, PLAYGROUNDS, SITE FURNITURE AND FIXTURES, RETAINING WALLS, SIGNS, SIDEWALKS, DRAINAGE STRUCTURES SUCH AS PONDS, SWALES, DRAIN PANS, INLETS, AND OUTLET STRUCTURES.

VICINITY MAP
1" = 1000'

LAND SUMMARY CHART		
TYPE	AREA (ACRES)	% OF TOTAL AREA
RESIDENTIAL LOTS – SINGLE FAMILY DETACHED	10.11	38.0%
RESIDENTIAL LOTS – SINGLE FAMILY ATTACHED	2.93	11.0%
TRACTS	7.70	29.0%
PUBLIC ROW	5.66	21.3%
ROW FOR N. 119TH STREET	0.20	0.70%

TRACT SUMMARY CHART				
TRACT	AREA (AC.)	USE	OWNERSHIP	MAINTENANCE
G	2.03	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
H	2.05	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
I	0.37	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
J	0.54	OPEN SPACE, PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
K	1.15	POCKET PARK PUBLIC ACCESS, DRAINAGE, & UTILITY EASEMENT	HOA	HOA
L	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
M	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
N	0.08	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
O	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
P	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
Q	0.17	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA
R	0.07	ALLEY, PUBLIC ACCESS & UTILITY EASEMENT	HOA	HOA

ACCEPTANCE CERTIFICATE:
TRACTS G–R ARE HEREBY ACCEPTED FOR OWNERSHIP AND MAINTENANCE BY THE CANYON CREEK HOME OWNERS ASSOCIATION.

CANYON CREEK HOME OWNERS ASSOCIATION

BY: ____________________ DATE ____________
(NAME OF AUTHORIZED OFFICIAL)

TITLE: ____________________

STATE OF COLORADO)
) SS
COUNTY OF ________)

ACKNOWLEDGED BEFORE ME THIS ______ OF ______________, 201____
BY ______________ AS ______________

WITNESS MY HAND AND OFFICIAL SEAL

____
NOTARY PUBLIC

MY COMMISSION EXPIRES: ____________________

LEGAL NOTE

THE OWNER COVENANTS AND AGREES THAT ANY "ACTION" AGAINST A "CONSTRUCTION PROFESSIONAL" AS THOSE TERMS ARE DEFINED IN THE COLORADO CONSTRUCTION DEFECT ACTION REFORM ACT, C.R.S. §§ 13-20-801, ET SEQ., BY ANY "PURCHASER" (AS DEFINED BELOW), OR ANY "HOA" (AS DEFINED BELOW), SHALL BE "SUBJECT TO MEDIATION AND/OR ARBITRATION AS DESCRIBED IN A "COVENANT REGARDING ALTERNATIVE DISPUTE RESOLUTION" TO BE RECORDED AS A COVENANT RUNNING WITH THE LAND AND BINDING UPON LOTS 1–31, BLOCK 1, LOTS 1–8, BLOCK 2, LOTS 1–11, BLOCK 3, LOTS 1–16, BLOCK 4, LOTS 1–64, BLOCK 5 AND TRACTS G–R CANYON CREEK FILING 9, 1ST AMENDMENT. AS USED IN THIS COVENANT, "PURCHASER" MEANS THE FIRST PURCHASER OF A LOT IN CANYON CREEK FILING 9, 1ST AMENDMENT IMPROVED WITH A RESIDENCE WHO ACQUIRES THE LOT FROM A BUILDER-VENDOR AND/OR THE PURCHASER'S SUCCESSORS IN TITLE TO THE LOT. AS USED IN THIS COVENANT, "HOA" MEANS ANY HOMEOWNERS ASSOCIATION CREATED FOR CANYON CREEK FILING 9, 1ST AMENDMENT, ITS SUCCESSORS AND ASSIGNS, WHETHER THE HOA IS ASSERTING CLAIMS ON IT'S OWN BEHALF OR ON BEHALF OF ONE OR MORE PURCHASERS. THE UNDERSIGNED INTEND THIS COVENANT AND THE "COVENANT REGARDING ALTERNATIVE DISPUTE RESOLUTION" TO RUN WITH THE LAND TO BE BINDING UPON LOTS 1–31, BLOCK 1, LOTS 1–8, BLOCK 2, LOTS 1–11, BLOCK 3, LOTS 1–16, BLOCK 4, LOTS 1–64, BLOCK 5 AND TRACTS G–R CANYON CREEK FILING 9, 1ST AMENDMENT, AND TO BE BINDING UPON EACH PURCHASER, ANY HOA, AND THEIR RESPECTIVE HEIRS, PERSONAL AND LEGAL REPRESENTATIVES, SUCCESSORS AND ASSIGNS.

TITLE VERIFICATION CERTIFICATE:
WE, FIDELITY NATIONAL TITLE COMPANY, DO HEREBY CERTIFY THAT WE HAVE EXAMINED THE TITLE OF ALL LAND PLATTED HEREON AND THAT TITLE TO SUCH LAND IS IN THE DEDICATOR(S) FREE AND CLEAR OF ALL LIENS, TAXES AND ENCUMBRANCES, EXCEPT AS FOLLOWS:

COMPANY NAME

BY: ____________________ DATE ____________
(NAME OF AUTHORIZED OFFICIAL)

TITLE: ____________________

STATE OF COLORADO)
) SS
COUNTY OF ________)

ACKNOWLEDGED BEFORE ME THIS ______ OF ______________, 201____
BY ______________ AS ______________

WITNESS MY HAND AND OFFICIAL SEAL.

____
NOTARY PUBLIC

MY COMMISSION EXPIRES: ____________________

COMMUNITY DEVELOPMENT AND PUBLIC WORKS APPROVAL CERTIFICATE:
THIS PLAT IS HEREBY APPROVED BY THE TOWN OF ERIE COMMUNITY DEVELOPMENT DIRECTOR AND PUBLIC WORKS DIRECTOR ON THIS ______ DAY OF ______________, 201____

____
COMMUNITY DEVELOPMENT DIRECTOR

____
PUBLIC WORKS DIRECTOR

BOARD OF TRUSTEES APPROVAL CERTIFICATE:
THIS PLAT IS TO BE KNOWN AS CANYON CREEK SUBDIVISION FILING NO. 9 – 1ST AMENDMENT AND IS APPROVED AND ACCEPTED BY RESOLUTION NO. ______ PASSED AND ADOPTED AT THE REGULAR (SPECIAL) MEETING OF THE BOARD OF TRUSTEES OF ERIE, COLORADO, HELD ON THE ______ DAY OF ______________, 201____

____
MAYOR

ATTEST: ____________________
TOWN CLERK

SURVEYOR'S CERTIFICATE:
I, JOHN E. KRATZ, A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF THIS PLAT TRULY AND CORRECTLY REPRESENTS THE RESULTS OF A SURVEY MADE ON OCTOBER 17, 2013, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON; THAT MATHEMATICAL CLOSURE ERRORS ARE LESS THAN 1:50,000 (SECOND ORDER); AND THAT SAID PLAT HAS BEEN PREPARED IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS OF THE STATE OF COLORADO DEALING WITH MONUMENTS, SUBDIVISIONS OR SURVEYING OF LAND AND ALL APPLICABLE PROVISIONS OF THE TOWN OF ERIE, MUNICIPAL CODE.
I ATTEST THE ABOVE ON THIS ______ DAY OF ______________, 2015

____________________ DATE 07/24/15
JOHN E. KRATZ
A COLORADO REGISTERED PROFESSIONAL LAND SURVEYOR #20142

CLERK & RECORDER CERTIFICATE:

STATE OF COLORADO)
) SS
COUNTY OF BOULDER)

I HEREBY CERTIFY THAT THIS PLAT WAS FILED IN MY OFFICE ON THIS ______ OF ______________ 201____ A.D. AND WAS RECORDED AT RECEPTION NUMBER ______________

____
COUNTY CLERK AND RECORDER

COVER SHEET

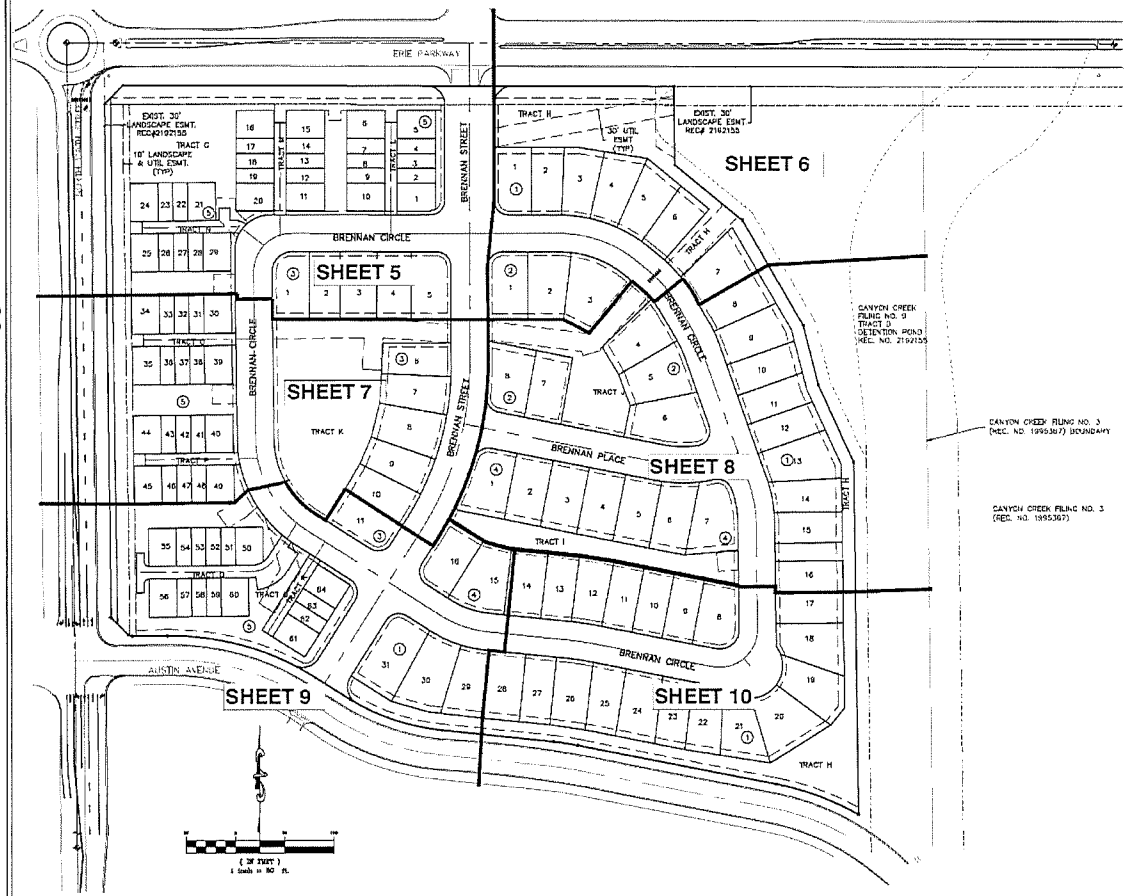
DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: KF
SHEET 1 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH 720.855.3859
FAX 720.856.3860
CONTACT: JEFF FRENCH

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO
26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS
PROJECT NO. FP-000041-2014



LINE TABLE		
LINE	LENGTH	BEARING
L1	13.86'	N00°38'16"W
L2	12.00'	S89°21'44"W
L3	14.07'	N00°38'16"W
L4	12.00'	N89°21'44"E
L5	9.03'	S74°09'03"W
L6	9.28'	N88°50'03"W
L7	15.86'	S00°09'57"W
L8	20.00'	N89°50'03"W
L9	15.83'	N00°09'57"E
L10	6.41'	N89°50'03"W
L11	28.93'	N45°09'28"W
L12	18.48'	N00°00'00"E
L13	30.00'	N89°14'39"W
L14	31.35'	S00°00'00"E
L15	47.09'	S45°09'28"E
L16	34.79'	S89°19'16"W
L17	35.14'	N89°19'19"E
L18	40.11'	N89°50'03"E
L19	10.09'	S89°50'03"W
L20	33.87'	S46°10'07"W
L21	32.76'	S89°50'32"W
L22	30.16'	N59°35'47"E
L23	26.43'	N48°10'07"E
L24	89.35'	S76°31'23"E
L25	50.42'	N13°31'23"W
L26	69.04'	S32°26'52"W
L27	78.70'	N32°26'52"E
L28	2.65'	S17°05'28"E
L29	30.00'	S72°54'32"W
L30	7.44'	N17°05'28"W
L31	7.01'	N19°02'40"W
L32	9.72'	N39°26'52"E
L33	20.00'	N50°33'07"W
L34	31.22'	N39°26'52"E
L35	20.00'	S50°33'07"E

LINE TABLE		
LINE	LENGTH	BEARING
L36	32.90'	N84°12'10"E
L37	20.00'	N89°54'15"W
L38	20.00'	N89°54'15"W
L39	20.00'	N00°39'57"W
L40	30.00'	S05°47'50"E
L41	35.60'	S84°12'10"W
L42	20.00'	N89°54'15"W
L43	20.00'	N00°39'57"W
L44	20.00'	N00°39'57"W
L45	20.00'	S89°54'15"E
L46	20.00'	S00°38'16"E
L47	18.00'	S89°21'44"W
L48	20.00'	N00°38'16"W
L49	5.90'	S89°22'01"W
L50	5.90'	N89°21'44"E

Curve Table					
CURVE #	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	8.36'	15.00'	31°51'28"	N74°40'27"W	8.25'
C2	21.78'	35.04'	35°36'46"	N42°48'31"W	21.43'
C3	37.51'	24.00'	89°32'36"	N45°10'25"E	33.81'
C4	37.49'	24.00'	89°30'24"	S45°09'08"E	33.79'
C5	37.73'	24.02'	90°56'42"	S49°02'52"W	33.97'
C6	37.60'	24.00'	89°78'12"	N44°39'30"W	34.09'
C7	35.36'	24.00'	84°24'23"	S39°31'56"E	32.24'
C8	35.36'	24.00'	84°24'21"	S55°03'40"W	32.24'
C9	34.93'	24.00'	83°23'19"	N61°07'28"W	31.93'
C10	42.14'	24.00'	101°33'16"	N31°29'58"E	37.19'
C11	29.80'	30.00'	56°54'31"	N60°54'18"E	28.59'
C12	37.70'	24.00'	90°00'00"	N77°56'53"E	33.94'
C13	37.70'	24.00'	90°00'00"	S12°33'07"E	33.94'
C14	37.70'	24.00'	89°59'59"	S77°26'54"W	33.94'
C15	37.70'	24.00'	90°00'00"	N12°33'07"W	33.94'
C16	4.40'	3.00'	84°04'04"	S78°22'11"E	4.02'
C17	8.03'	30.00'	15°34'40"	N85°54'23"E	8.03'
C18	12.57'	8.00'	89°59'53"	S45°38'16"E	11.31'
C19	12.57'	8.00'	90°00'04"	S44°21'45"W	11.31'
C20	91.88'	58.00'	90°45'42"	S44°42'54"W	82.57'
C21	81.09'	70.00'	50°00'10"	N57°26'56"E	78.17'
C22	16.81'	25.00'	38°31'23"	N71°22'35"W	16.49'
C23	39.73'	40.00'	56°54'31"	N60°54'18"E	38.12'

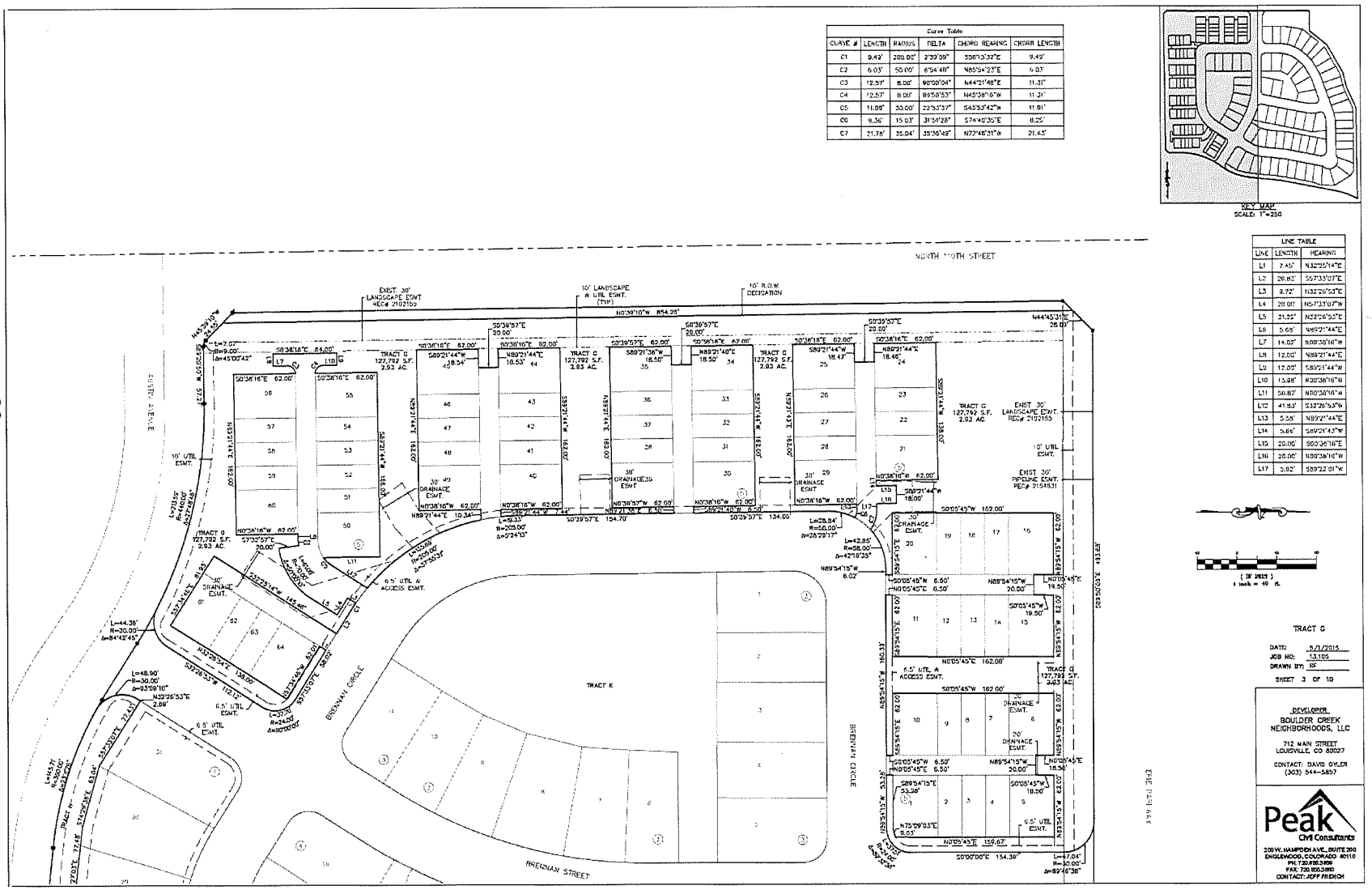
LEGEND

- PROPERTY BOUNDARY
- PROPOSED RIGHT-OF-WAY
- EXISTING RIGHT-OF-WAY
- PROPOSED LOT LINE
- EXISTING LOT LINE
- EXISTING SECTION LINE
- PROPOSED EASEMENT
- EXISTING EASEMENT
- EXISTING SECTION CORNER
- FOUND MONUMENT
- SET 24" REBAR W/ 3 1/2" PLASTIC CAP, "L.S. 43631"

OVERALL PLAN & TYPICAL SECTIONS
DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF
SHEET 2 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
717 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.836.3999
FAX: 720.836.3880
CONTACT: JEFF FRENCH



Curve Table					
CURVE #	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGTH
C1	9.49'	200.00'	2°39'09"	S06°13'32"E	9.49'
C2	6.03'	50.00'	6°54'48"	N85°54'23"E	6.03'
C3	12.57'	8.00'	90°00'04"	N44°21'46"E	11.31'
C4	12.57'	8.00'	89°59'53"	N45°38'16"W	11.31'
C5	11.88'	33.00'	22°53'37"	S43°53'42"W	11.91'
C6	8.36'	15.03'	31°51'28"	S74°40'30"E	8.25'
C7	21.76'	35.04'	35°35'49"	N22°48'31"W	21.43'

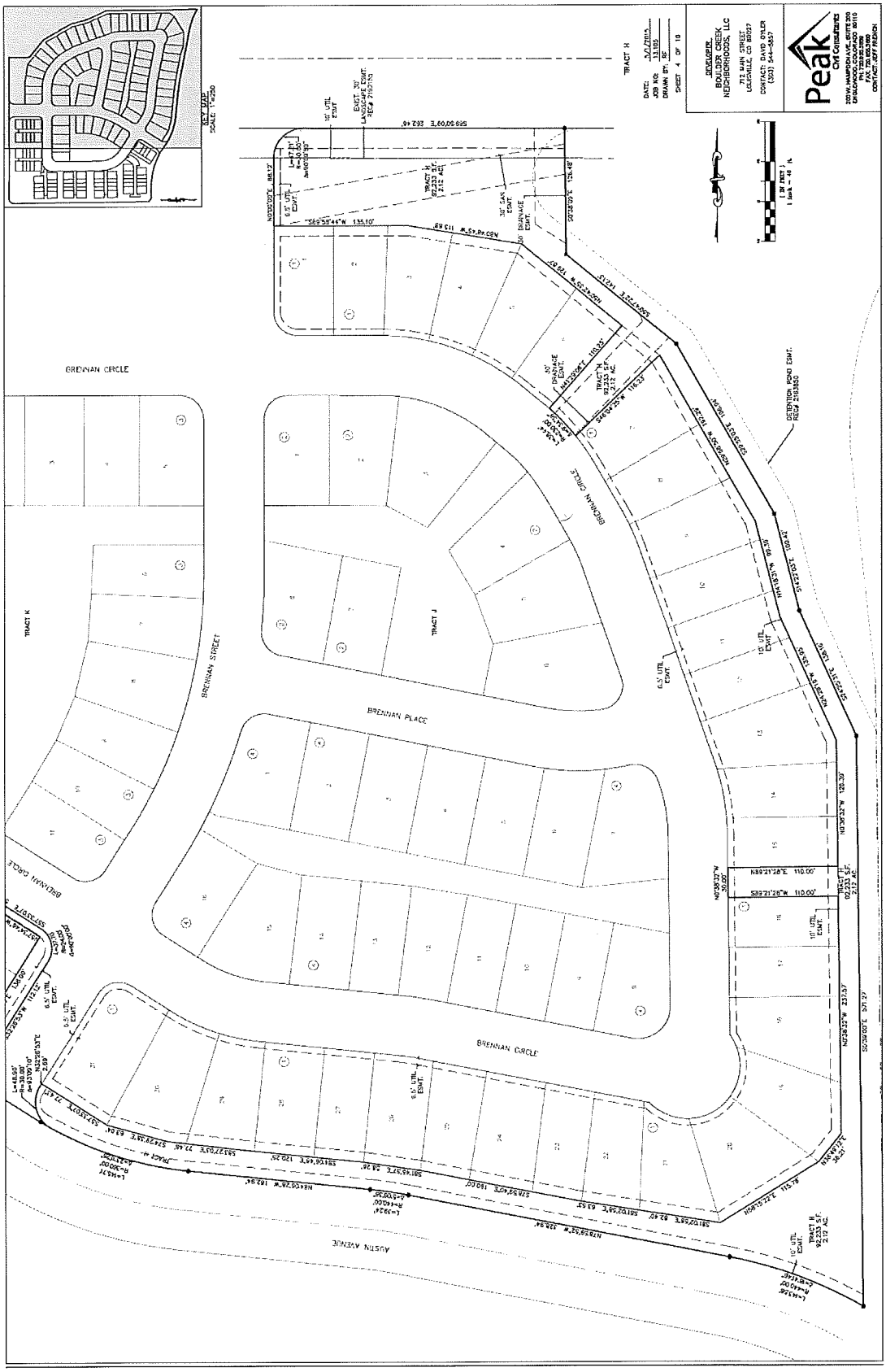
LINE TABLE		
LINE	LENGTH	BEARING
L1	7.45'	N32°25'14"E
L2	26.82'	S57°33'07"E
L3	9.72'	N32°26'53"E
L4	20.00'	N57°33'07"W
L5	31.22'	N32°26'53"E
L6	5.65'	N89°21'44"E
L7	14.07'	N00°38'16"W
L8	12.00'	N89°21'44"E
L9	12.00'	S89°21'44"W
L10	13.38'	N00°38'16"W
L11	56.87'	N00°38'16"W
L12	41.83'	S32°26'53"W
L13	5.58'	N89°21'44"E
L14	5.66'	S89°21'43"W
L15	20.00'	S00°38'16"E
L16	20.00'	N89°38'16"W
L17	5.82'	S89°22'01"W

TRACT G

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF
SHEET 3 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID GYLER
(303) 544-5857

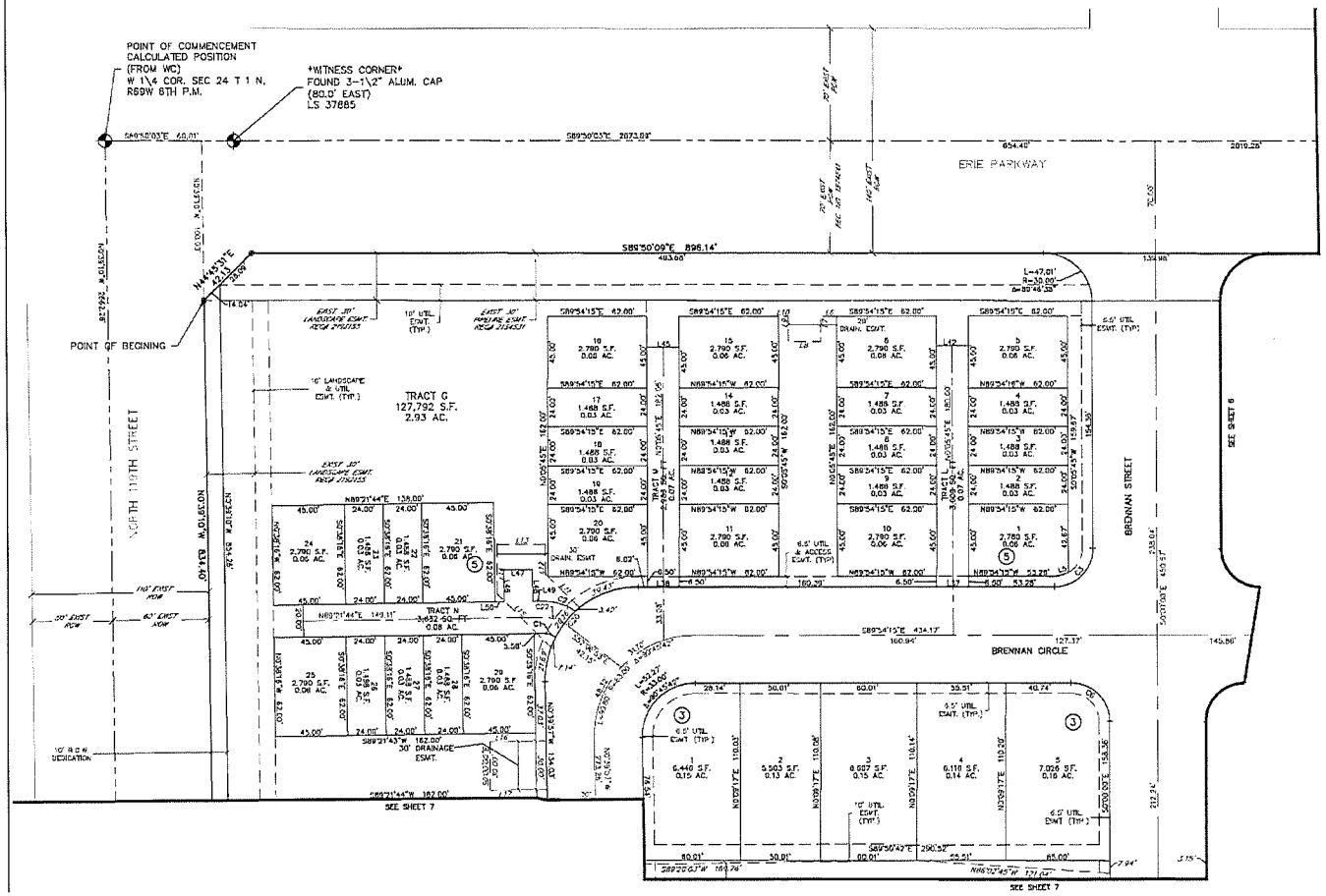
Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.808.3909
FAX: 720.105.2460
CONTACT: JEFF FRENCH

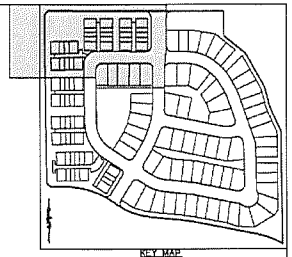


BRENNAN CIRCLE
BRENNAN STREET
BRENNAN PLACE
BRENNAN CIRCLE
BRENNAN CIRCLE
AUSTIN AVENUE
TRACT K
TRACT J
TRACT H
DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID DYLER
(303) 544-5857
Peak
Civil Consultants
SHEET 4 OF 10

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO
26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS
PROJECT NO. FP-000041-2014





PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #6 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 80 ft.

FINAL PLAT

DATE: 9/1/2015
JOB NO: 13.103
DRAWN BY: RF

SHEET 5 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5557

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.605.3660
FAX: 720.605.3680
CONTACT: JEFF WENCH

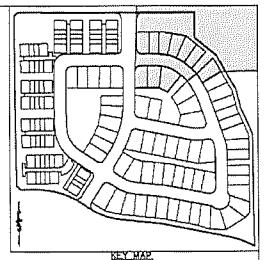
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

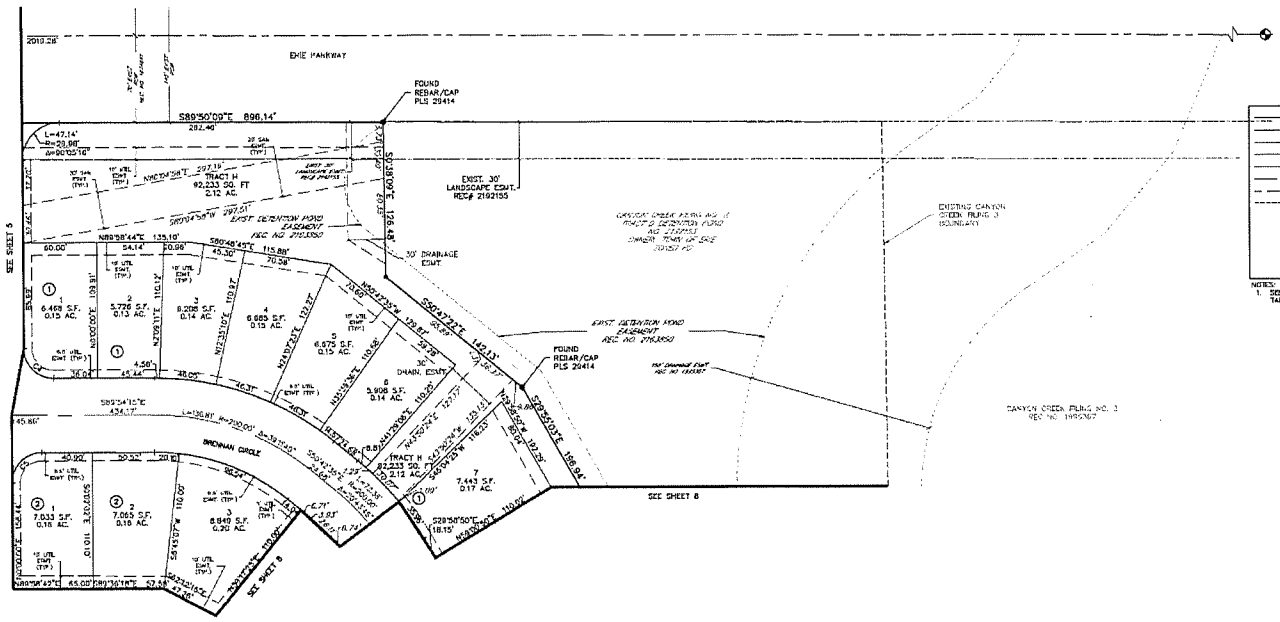
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014



KEY MAP
SCALE: 1"=250



PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING AUDUCT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #30231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 40 ft

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

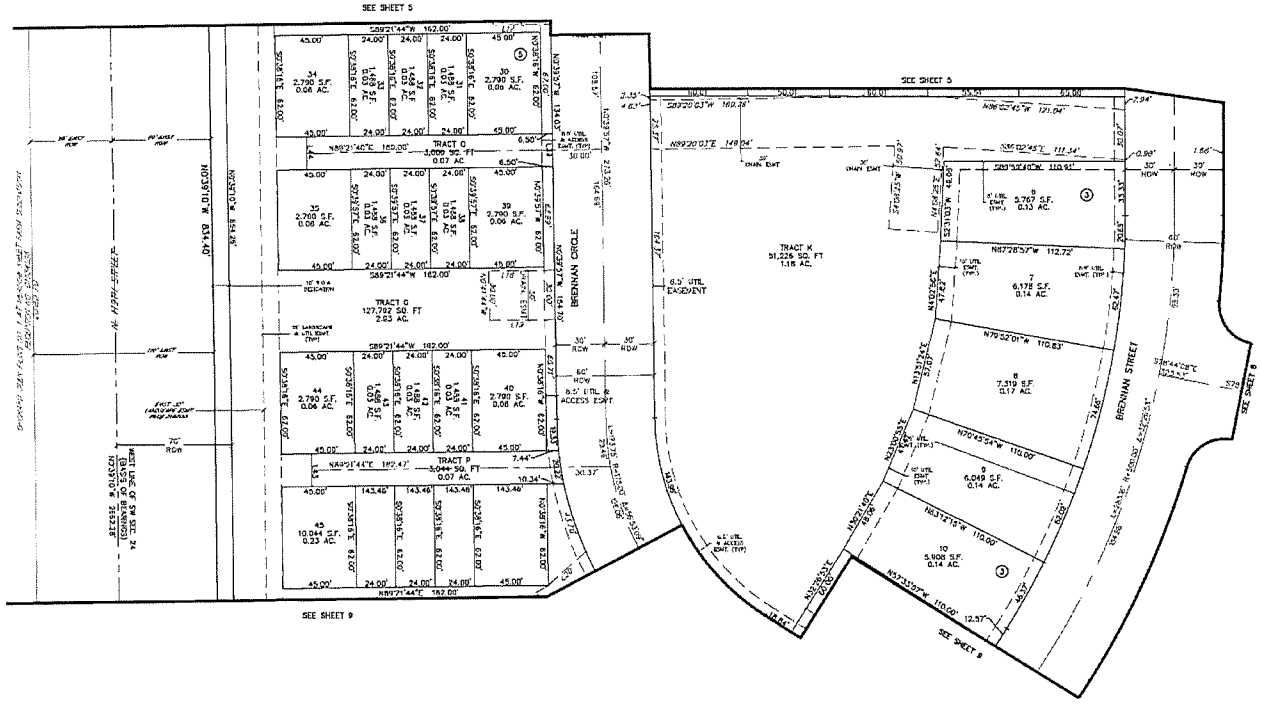
SHEET 6 OF 10

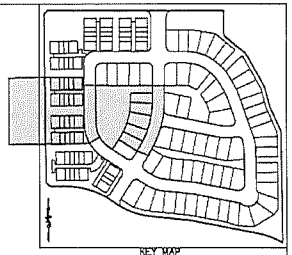
DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.693.3169
FAX: 720.693.3180
CONTACT: JEFF FRENCH

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO
26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS
PROJECT NO. FP-000041-2014





PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING AUGUST CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" YELLOW PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 50 ft

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

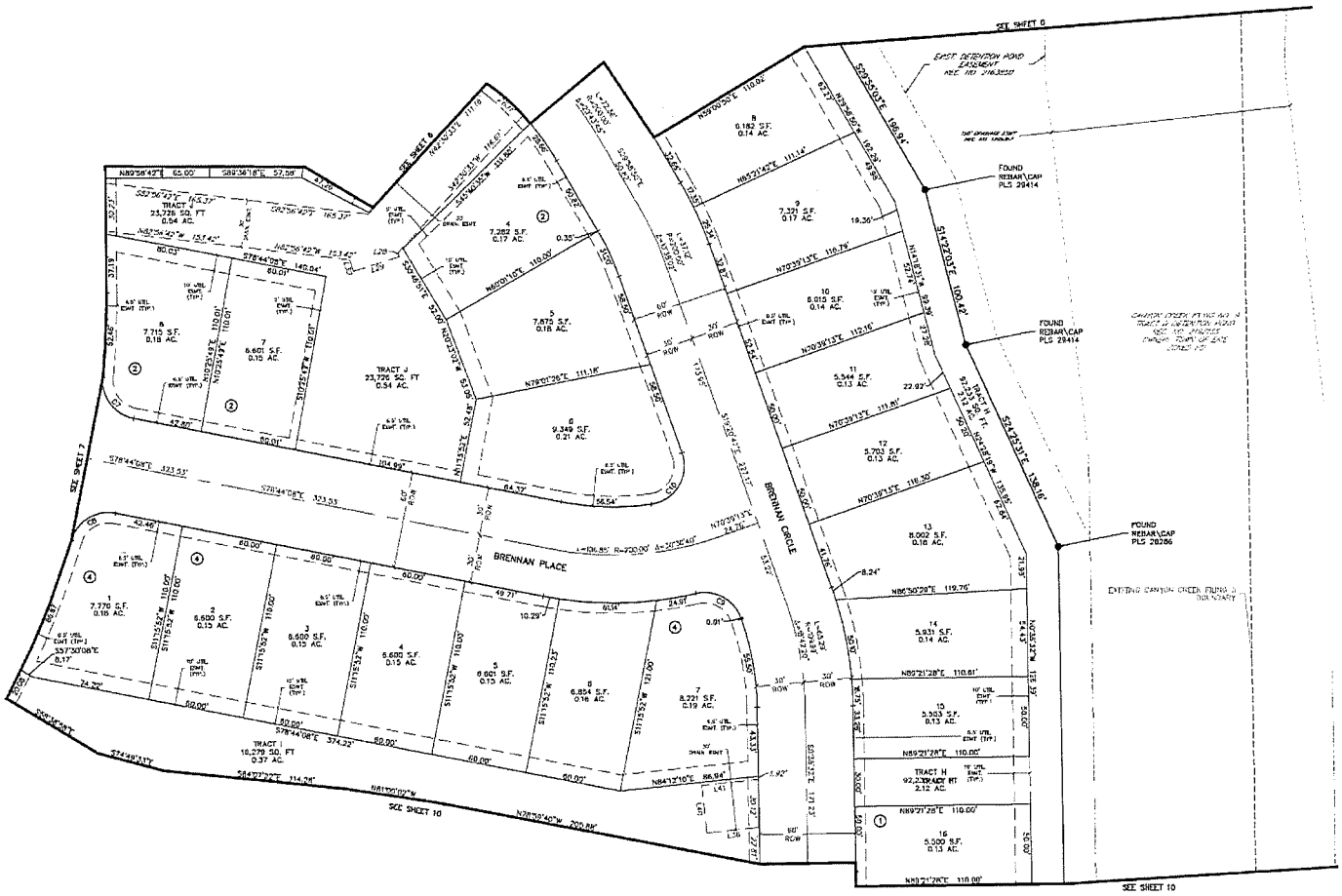
SHEET 7 OF 10

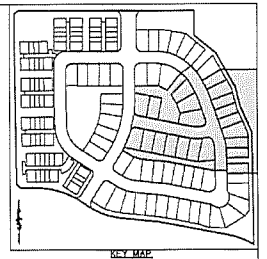
DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OTLER
(303) 544-5857

Peak Civil Consultants
2350 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.656.3600
FAX: 720.656.3985
CONTACT: JEFF FRENCH

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO
26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS
PROJECT NO. FP-000041-2014





KEY MAP
SCALE: 1"=250

PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING AUGUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 1 1/2" PLASTIC CAP, PLS 38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 50 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

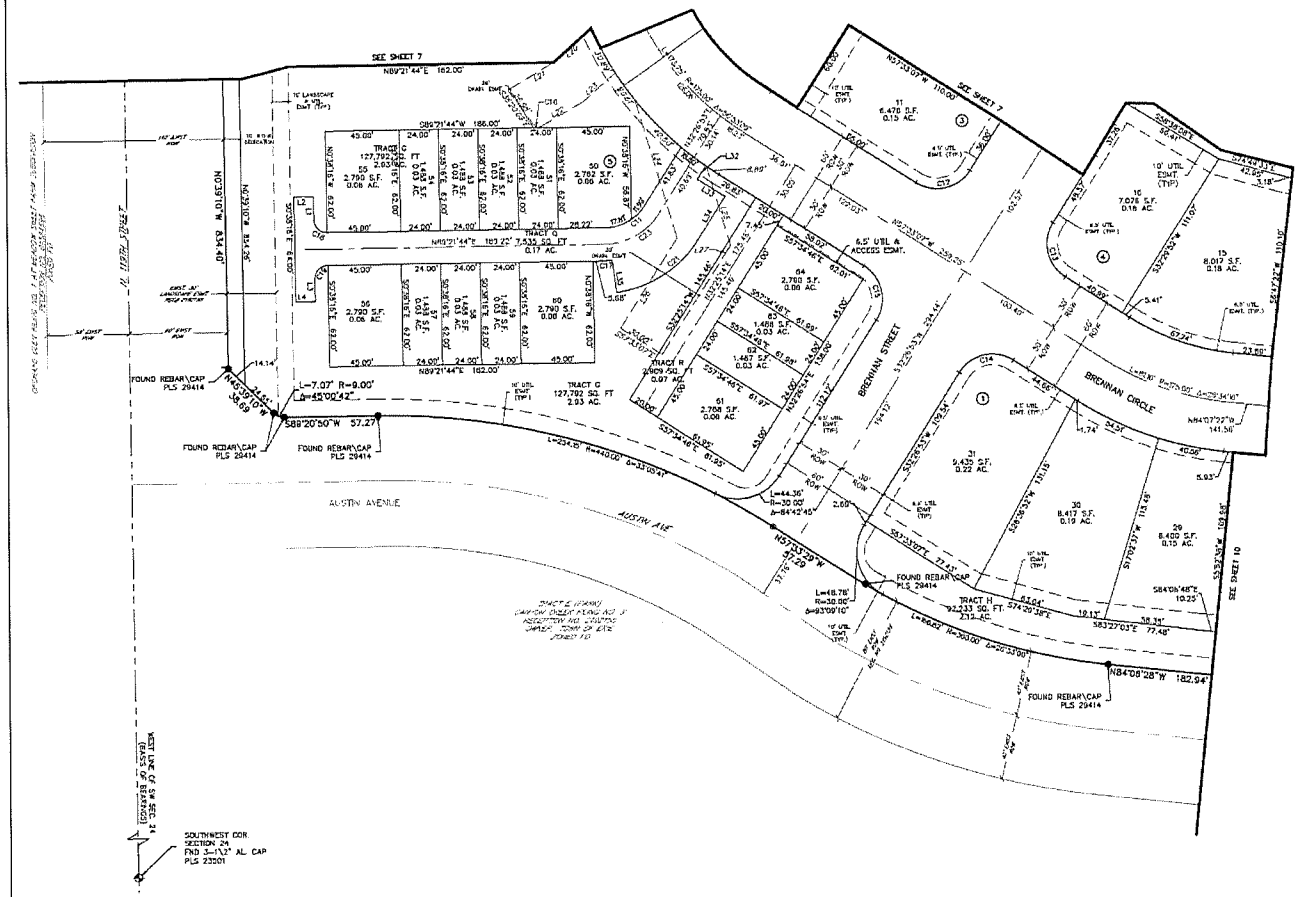
SHEET 8 OF 10

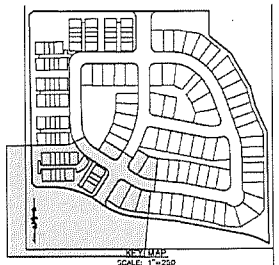
DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH 720.836.3800
FAX 720.836.3810
CONTACT: JEFF FRENCH

CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)
A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO
26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS
PROJECT NO. FP-000041-2014





PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38031

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

[IN FEET]
1 inch = 50 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 9 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-9857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.808.3309
FAX: 720.808.3982
CONTACT: JEFF FRENCH

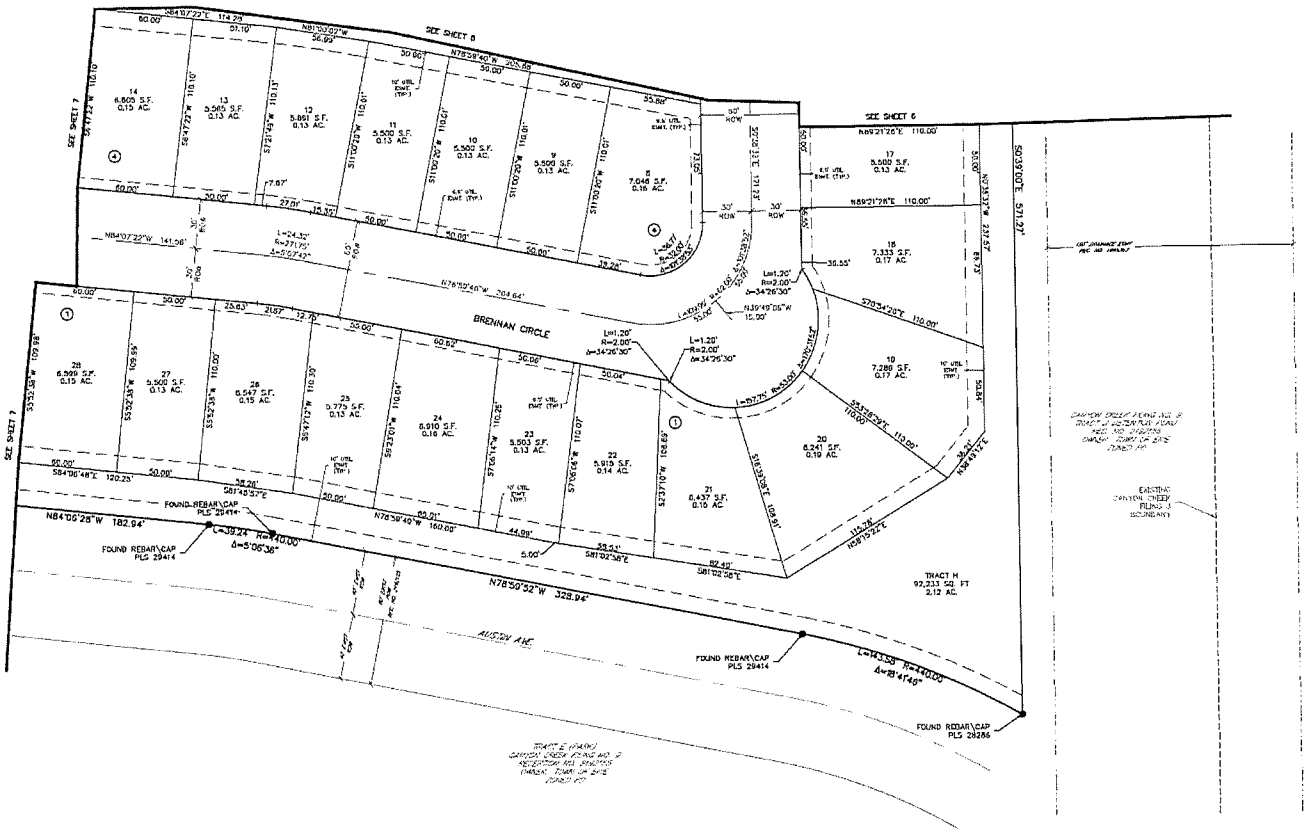
CANYON CREEK SUBDIVISION FILING NO . 9 -1ST AMENDMENT

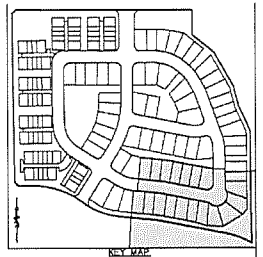
(AN AMENDMENT OF TRACT B OF CANYON CREEK SUBDIVISION)

A PART OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE SIXTH PRINCIPAL MERIDIAN, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

26.6 ACRES - 66 SINGLE FAMILY DETACHED LOTS, 64 SINGLE FAMILY ATTACHED LOTS/12 TRACTS

PROJECT NO. FP-000041-2014





PROPERTY BOUNDARY
PROPOSED RIGHT-OF-WAY
EXISTING RIGHT-OF-WAY
PROPOSED LOT LINE
EXISTING LOT LINE
EXISTING SECTION LINE
PROPOSED EASEMENT
EXISTING EASEMENT
EXISTING ALIQUOT CORNER
FOUND MONUMENT (AS DESCRIBED)
FOUND #5 REBAR W/ 5/8" PURPLE PLASTIC CAP, L.S. #38231

NOTES:
1. SEE SHEET 2 FOR ALL LINE AND CURVE TABLE INFORMATION.

(IN FEET)
1 inch = 50 ft.

FINAL PLAT

DATE: 5/1/2015
JOB NO: 13.105
DRAWN BY: RF

SHEET 10 OF 10

DEVELOPER
BOULDER CREEK NEIGHBORHOODS, LLC
712 MAIN STREET
LOUISVILLE, CO 80027
CONTACT: DAVID OYLER
(303) 544-5857

Peak Civil Consultants
200 W. HAMPDEN AVE., SUITE 200
ENGLEWOOD, COLORADO 80110
PH: 720.805.3859
FAX: 720.805.3860
CONTACT: JEFF FRENCH

EXHIBIT B

PUBLIC IMPROVEMENT SCHEDULE

EXHIBIT C

PUBLIC IMPROVEMENT REIMBURSEMENT AND FEE IN LIEU SCHEDULE

Reimbursements due Owner:

None

Reimbursements due Erie:

1. Erie shall collect from Owner, prior to recordation of this Agreement, one-hundred twelve-thousand seven-hundred thirty-seven & No/100 Dollars ($112,737.00) as reimbursement for the Erie Parkway and 119th Street Intersection Improvements.

2. Erie shall collect from Owner, prior to recordation of this Agreement, twenty-three thousand three-hundred thirty-eight & 90/100 Dollars ($23,338.90) as reimbursement for 130 units ($179.53 per unit) within the Erie Highlands Filing No. 2 subdivision connecting to the Coal Creek Sanitary Sewer Interceptor line that the Town constructed.

3. Erie shall collect from Owner, prior to recordation of this Agreement, fifty-three thousand three hundred & No/100 Dollars ($53,300.00) as reimbursement for 130 units ($410.00 per unit) within the Development connecting to the NWRF Interceptor line that the Town constructed.

Reimbursements due Others:

None

Fee In Lieu due Erie:

1. Erie shall collect from Owner, prior to recordation of this Agreement, two-hundred fifty-six thousand five hundred sixteen & 35/100 Dollars ($256,516.35) as fee in lieu land dedication for 1.83 acres of Community Park.

2. Erie shall collect from Owner, prior to recordation of this Agreement, one-hundred fifty-four thousand one-hundred ninety & 16/100 Dollars ($154,190.16) as fee in lieu land dedication for 1.10 acres of Neighborhood Park.

EXHIBIT D

PHASING PLAN

The Development shall be constructed in multiple phases as set forth below.

EXHIBIT E

VERTICAL CURB LOCATION MAP

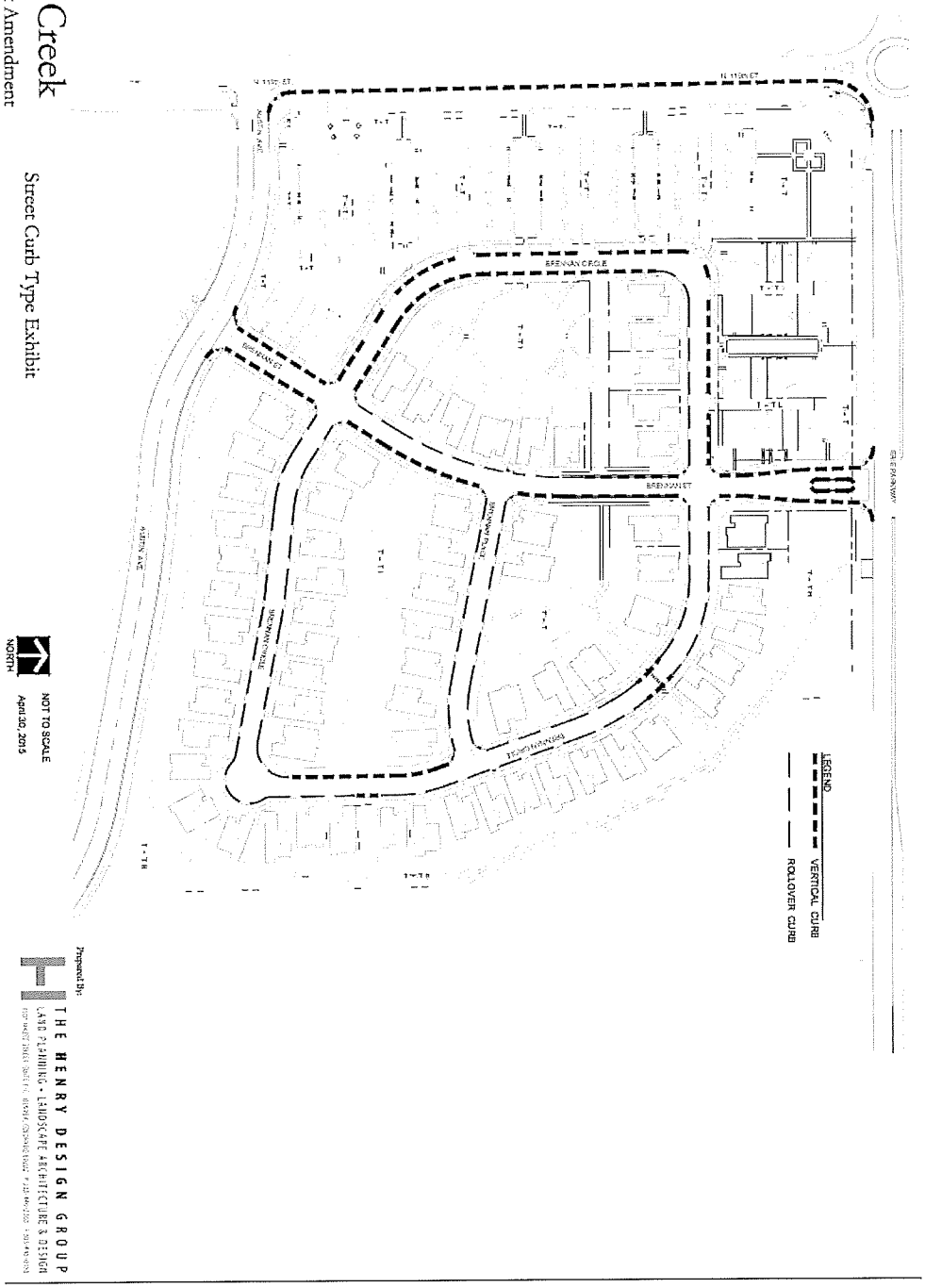


EXHIBIT F

LANDSCAPE MAINTENANCE MAP

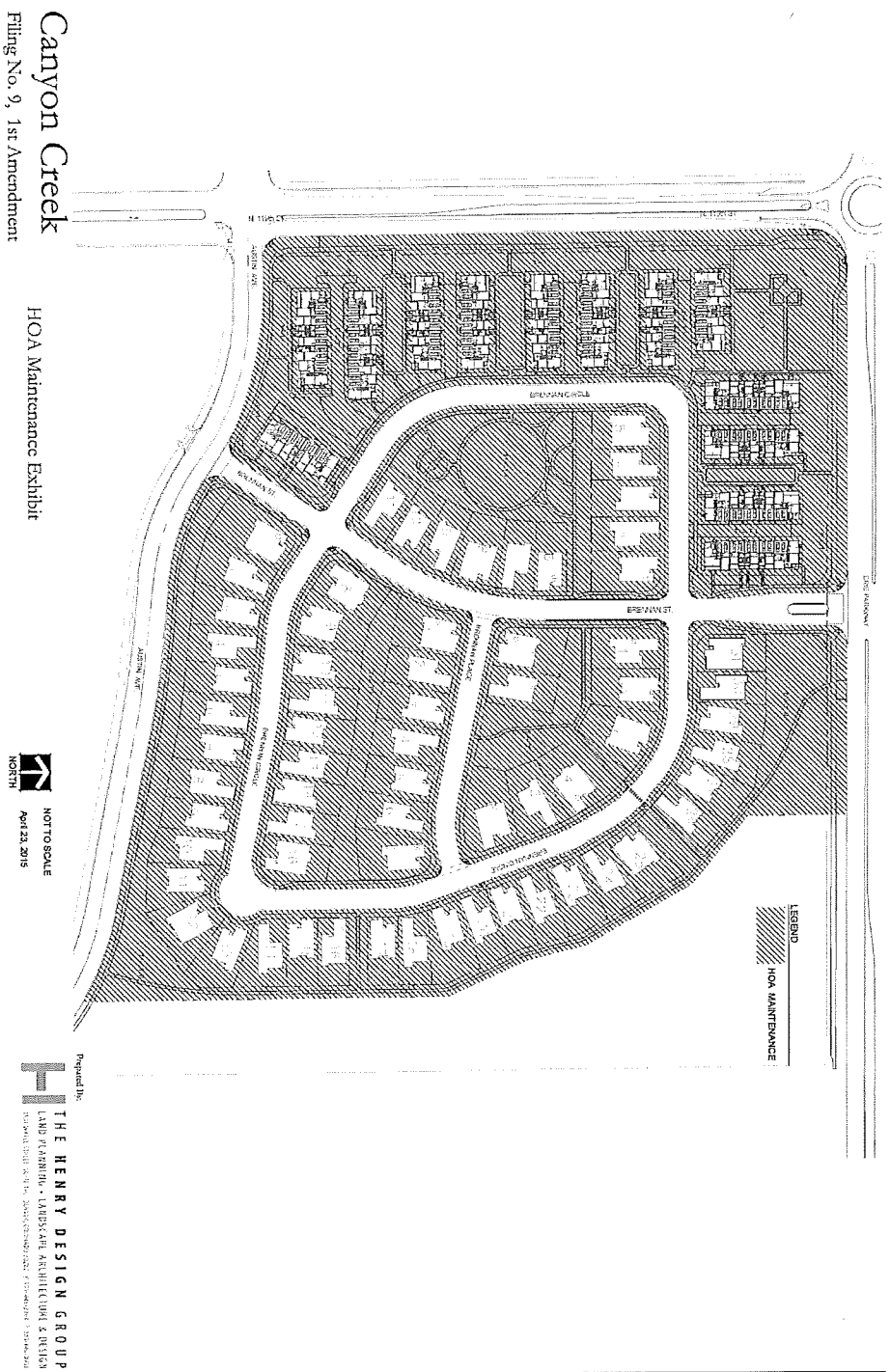


EXHIBIT G

AIRPORT DISCLOSURE

The undersigned, being the purchasers identified in that certain _____ _____ ("Purchase Contract") dated _____, 20___, between _____, a _____, as seller, and the undersigned, as purchaser, with respect to Block ____, Lot ____, Canyon Creek Filing No. 9, 1st Amendment, Town of Erie, County of Boulder, State of Colorado (the "Lot") do hereby acknowledge and agree as follows, which acknowledgments and agreements are given in consideration of and as a condition to Seller's agreement to sell to the undersigned the Lot and the home to be constructed thereon:

Purchaser acknowledges that the Lot being purchased is located in close proximity to the Erie Municipal Tri-County Airport; the Parkland Estates private landing strip. Purchaser further acknowledges that the home is encumbered by an Avigation Easement and will be subject to over flights by aircraft to and from the Airport. Purchaser is advised to review the Avigation Easement document, a copy of which is attached hereto. Purchaser acknowledges that the Town of Erie and the Seller will have no responsibility of liability for any claims or causes of action, either in law or in equity, resulting from any noise or damage to a person or property occurring from over flights to and from the Airport or the rights and obligations described in the Avigation Easement.

IN WITNESS WHEREOF, the undersigned has/have executed this Airport Disclosure this ____ day of _____, 20___.

_____
Purchaser

_____
Purchaser

STATE OF COLORADO)
) ss.
COUNTY OF)

The foregoing instrument was acknowledged before me this ____ day of _____, 20___, by _____.

WITNESS my hand and official seal.

My commission expires:_____

_____
Notary Public

STATE OF COLORADO)
) ss.
COUNTY OF)

The foregoing instrument was acknowledged before me this ____ day of _____, 20___, by _____.

WITNESS my hand and official seal.

My commission expires:_____

_____
Notary Public

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**LAND DEVELOPMENT RESOLUTIONS AND ORDINANCES: ORDINANCE: By Emergency** **Ordinance No. 12-2015** (2nd Reading): An Ordinance Of The Town Of Erie, Colorado Vacating Canyon Creek Filing No. 9, Block 4, Lots 1, 2 And 3 Final Plat; And, Setting Forth Details In Relation Thereto; And, Declaring An Emergency Therefore.
PURPOSE:	To vacate the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Plat.
CODE REVIEW:	Municipal Code, Title 10
DEPARTMENT:	Community Development
PRESENTER:	Deborah Bachelder AICP, Senior Planner

FISCAL INFORMATION:	Cost as Recommended:	**na**
	Balance Available:	na
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No

STAFF RECOMMENDATION:	Staff has reviewed and found the application in compliance with Municipal Code 10.7.10 B.9. Approval Criteria for Vacation Applications. Staff recommends the Board of Trustees approve the vacation application by approving Ordinance No. 12-2015 by emergency on this second reading of the Ordinance.
PLANNING COMMISSION RECOMMENDATION:	Not applicable

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Applicant Boulder Creek Neighborhoods, LLC
712 Main Street
Louisville, Colorado, 80027

Owners Johnson Development Company; and,
H.E. Taggart; and, J.B. Telleen

Location
The southeast corner of Erie Parkway and 119th Street.

Requested Action
The applicant requests vacation of the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Plat. There are no public improvements within the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Plat; Brennan Street was platted but never constructed. The applicant will be replacing the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Plat with a new final plat for the Boulder Creek Neighborhoods townhomes and single family patio homes. The Boulder Creek Neighborhoods final plat is also on this May 12th Board of Trustee meeting agenda, with this

second reading of the vacation ordinance so that you can make a final determination of the applications, together. Boulder Creek Neighborhoods would like to purchase the property and begin construction of the project as soon as possible; so, they have requested approval of the Ordinance by emergency on this second reading.

STAFF ANALYSIS AND FINDINGS:

Compliance with Town Standards:
Below are the Approval Criteria from Municipal Code 10.7.10 B.9. for review of the Vacation application. Staff finds the application in compliance with each of the criteria.

a. The Vacation is generally consistent with the Town's Comprehensive Plan, as amended.

Staff Comment: *The application is consistent with the Comprehensive Plan.*

b. The right-of-way or easement will not be utilized in the short or long term or the Town receives conveyance or dedication of substituted easements or rights-of-way appropriate to satisfy the continuing municipal need;

Staff Comment: *The Brennan Street right of way has not been constructed. New streets and easements will be dedicated on the new final plat for the townhomes and patio homes.*

c. The Vacation does not create an irregular right-of-way or easement configuration which could create difficulty in the provision of services or installation of public improvements;

Staff Comment: *The vacation does not create irregular right of way or easement configuration.*

d. The Vacation serves the interest of the Town by removing maintenance or liability risks;

Staff Comment: *Not applicable.*

e. The public benefits and utility of the Vacation request outweigh any adverse impacts of the Vacation; and

Staff Comment: *The vacation of the final plat will not create any adverse impacts.*

f. The applicant will relocate, if necessary, any public facilities or utilities located within the right-of-way or easement, and grant and/or obtain an easement for relocation of said public facilities or utilities.

Staff Comment: *Not applicable.*

Staff Recommendation:
Staff has reviewed and found the application in compliance with Municipal Code 10.7.10 B.9. Approval Criteria for Vacation Applications. Staff recommends the Board of Trustees approve the vacation application by approving Ordinance No. 12-2015 by emergency on this second reading of the Ordinance.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
DW **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:
a. Ordinance No. 12-2015
b. Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Plat

ORDINANCE NO. 12 - 2015
Series of 2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO VACATING CANYON CREEK FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3 FINAL PLAT; AND, SETTING FORTH DETAILS IN RELATION THERETO; AND, DECLARING AN EMERGENCY THEREFORE.

WHEREAS, Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Subdivision Plat was recorded on March 13, 2003, at Reception No. 2411967, P-58, F-2, #38 & 39, in the real property records of the County of Boulder, Colorado ("Final Subdivision Plat"), which Final Subdivision Plat was recorded following Town of Erie subdivision approval contained in Resolution No. 02-47, adopted November 12, 2002; and,

WHEREAS, the owners of the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Subdivision property now desired to vacate the Final Subdivision Plat in its entirety, in order to re-plat the property; and,

WHEREAS, it is in the best interest of the Town and its citizens to vacate the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Subdivision Plat as specifically set forth herein below.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. That the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Subdivision Plat be and is hereby vacated.

Section 2. That this Ordinance vacating the Canyon Creek Filing No. 9, Block 4, Lots 1, 2 and 3 Final Subdivision Plat shall be recorded in the office of the Boulder County Clerk and Recorder in which County such property is located.

Section 3. Severance Clause. If any article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board of Trustees hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other Ordinances, or parts of any Ordinances in conflict herewith are hereby repealed.

Section 5. Emergency Declared. For the reasons stated herein, the Board of Trustees for the Town of Erie, Colorado hereby declares an emergency to exist concerning the subject matter of this Ordinance and its immediate effect is necessary in order to preserve and protect the public property, health, safety, and welfare of the Town and for the financial wellbeing of the Town.

Section 6. Emergency Declared. For the reasons stated herein, the Board of Trustees for the Town of Erie, Colorado hereby declares an emergency to exist concerning the subject matter of this Ordinance and its immediate effect is necessary in order to preserve and protect the public property, health, safety, and welfare of the Town and for the financial wellbeing of the Town.

Section 7. Effective Date. This Ordinance shall take effect immediately upon final adoption.

INTRODUCED, PASSED, ADOPTED AND ORDER PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ____ DAY OF _____, 2015.

PUBLISHED IN FULL ON THE _____ DAY OF_____, 2015.

TOWN OF ERIE, COLORADO, a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, Town Clerk

CANYON CREEK FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3

A REPLAT OF TRACT B, CANYON CREEK SUBDIVISION FILING NO. 9
A PORTION OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE 6TH P.M.
TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO

CERTIFICATE OF DEDICATION AND OWNERSHIP

WE, J.B. TELLEEN, H.E. TAGGART, JOHNSON DEVELOPMENT COMPANY AND THE TOWN OF ERIE BEING THE OWNER(S), MORTGAGEE OR LIEN HOLDERS OF CERTAIN LANDS IN ERIE, COLORADO, DESCRIBED AS FOLLOWS:

A PARCEL OF LAND LOCATED IN THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE 6TH PRINCIPAL MERIDIAN, BEING TRACT B, CANYON CREEK SUBDIVISION FILING NO. 9, AS RECORDED AUGUST 31, 2001 AT RECEPTION NO. 2182155, TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 24; THENCE N 00°39'10" W ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 24 A DISTANCE OF 1727.89 FEET; THENCE N 89°20'50" E A DISTANCE OF 60.00 FEET TO A POINT ON THE EAST RIGHT-OF-WAY LINE OF NORTH 119TH STREET, SAID POINT ALSO BEING THE TRUE POINT OF BEGINNING; THENCE ALONG THE BOUNDARY OF SAID TRACT B FOR THE FOLLOWING NINETEEN (19) COURSES:

1) N 00°39'10" W A DISTANCE OF 834.40 FEET;
2) N 44°45'31" E A DISTANCE OF 42.13 FEET;
3) S 89°30'09" E A DISTANCE OF 896.14 FEET;
4) S 00°38'09" E A DISTANCE OF 126.48 FEET;
5) S 50°47'22" E A DISTANCE OF 142.13 FEET;
6) S 29°55'03" E A DISTANCE OF 196.94 FEET;
7) S 14°22'03" E A DISTANCE OF 100.42 FEET;
8) S 24°25'31" E A DISTANCE OF 138.16 FEET;
9) S 00°38'09" E A DISTANCE OF 571.27 FEET;
10) ALONG A 440.00 RADIUS CURVE TO THE LEFT (SAID CURVE HAVING A CENTRAL ANGLE OF 18°41'47" AND A CHORD BEARING OF N 69°38'58" W A DISTANCE OF 142.94 FEET) AN ARC LENGTH OF 143.58 FEET TO A POINT OF TANGENCY;
11) N 78°59'52" W A DISTANCE OF 328.94 FEET TO A POINT OF TANGENT CURVATURE;
12) ALONG A 440.00 RADIUS CURVE TO THE LEFT (SAID CURVE HAVING A CENTRAL ANGLE OF 05°06'36" AND A CHORD BEARING OF N 81°33'10" W A DISTANCE OF 39.23 FEET) AN ARC LENGTH OF 39.24 FEET TO A POINT OF TANGENCY;
13) N 84°06'28" W A DISTANCE OF 182.94 FEET TO A POINT OF TANGENT CURVATURE;
14) ALONG A 360.00 RADIUS CURVE TO THE RIGHT (SAID CURVE HAVING A CENTRAL ANGLE OF 26°32'39" AND A CHORD BEARING OF N 70°49'58" W A DISTANCE OF 165.33 FEET) AN ARC LENGTH OF 166.82 FEET TO A POINT OF TANGENCY;
15) N 57°33'29" W A DISTANCE OF 57.29 FEET TO A POINT OF TANGENT CURVATURE;
16) ALONG A 440.00 RADIUS CURVE TO THE LEFT (SAID CURVE HAVING A CENTRAL ANGLE OF 33°05'41" AND A CHORD BEARING OF N 74°06'19" W A DISTANCE OF 250.63 FEET) AN ARC LENGTH OF 254.15 FEET TO A POINT OF TANGENCY;
17) S 89°20'50" W A DISTANCE OF 57.27 FEET TO A POINT OF TANGENT CURVATURE;
18) ALONG A 9.00 RADIUS CURVE TO THE RIGHT (SAID CURVE HAVING A CENTRAL ANGLE OF 45°00'00" AND A CHORD BEARING OF N 66°50'10" W A DISTANCE OF 6.89 FEET) AN ARC LENGTH OF 7.07 FEET TO A POINT OF TANGENCY;
19) N 45°39'10" W A DISTANCE OF 38.89 FEET TO THE TRUE POINT OF BEGINNING;

CONTAINING A CALCULATED AREA OF 1,159,140 SQUARE FEET OR 26.610 ACRES.

HAVE BY THESE PRESENTS LAID OUT, PLATTED AND SUBDIVIDED THE SAME INTO LOTS AND BLOCKS AS SHOWN ON THIS PLAT UNDER THE NAME AND STYLE OF CANYON CREEK SUBDIVISION FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3 AND DO HEREBY DEDICATE TO THE TOWN OF ERIE ALL PUBLIC WAYS AND OTHER PUBLIC RIGHT-OF-WAY, LANDS, EASEMENTS, AND OTHER DESIGNATED PUBLIC IMPROVEMENTS FOR PURPOSE SHOWN HEREON.

EXECUTED THIS _____ DAY OF _____ A.D. 20___

OWNERS

JOHNSON DEVELOPMENT CO., A COLORADO CORPORATION
BY ITS ATTORNEY-IN-FACT:

BRUCE L. LIKOFF, ATTORNEY-IN-FACT

STATE OF COLORADO)
COUNTY OF BOULDER)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 12th DAY OF February, 2003 BY BRUCE L. LIKOFF, ATTORNEY-IN-FACT.

WITNESS MY HAND AND OFFICIAL SEAL
MY COMMISSION EXPIRES FEB. 06, 2005

NOTARY PUBLIC

ADDRESS

BY: SONJA L. WILLERT
PERSONAL REPRESENTATIVE OF THE ESTATE OF J.B. TELLEEN (A/K/A JOHN BERNARD TELLEEN), DECEASED

STATE OF COLORADO)
COUNTY OF Boulder)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 12th DAY OF February, 2003 BY SONJA L. WILLERT PERSONAL REPRESENTATIVE OF THE ESTATE OF J.B. TELLEEN (A/K/A JOHN BERNARD TELLEEN), DECEASED

WITNESS MY HAND AND OFFICIAL SEAL
MY COMMISSION EXPIRES Feb. 06, 2005

NOTARY PUBLIC

ADDRESS

BY: H.E. TAGGART

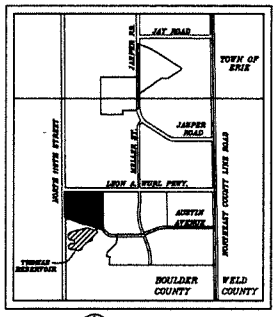
STATE OF COLORADO)
COUNTY OF Boulder)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 12th DAY OF February, 2003 BY H.E. TAGGART

WITNESS MY HAND AND OFFICIAL SEAL
MY COMMISSION EXPIRES FEB. 06, 2005

NOTARY PUBLIC

ADDRESS



VICINITY MAP
1" = 2000'

NOTES

1. THE DEVELOPABLE TRACTS WITHIN THIS PROPERTY ARE NOT LOCATED IN A 100-YEAR FLOODPLAIN AS SHOWN ON THE FEMA F.I.R.M. MAP NO. 08013 C0440F (REV. JUNE 2, 1995) PANEL 440 AND NO. 08013 C0445F PANEL 445.

2. MOUNTAIN VIEW FIRE PROTECTION DISTRICT PROVIDES FIRE PROTECTION TO THE SITE.

3. THE SITE IS LOCATED WITHIN SAINT VRAIN SCHOOL DISTRICT.

4. ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT OR LAND MONUMENT OR ACCESSORY, COMMITS A CLASS TWO (2) MISDEMEANOR PURSUANT TO STATE STATUTE 18-4-508, C.R.S.

SURVEYOR CERTIFICATE

I, JOHN P. EHRHART, A REGISTERED LAND SURVEYOR, REGISTERED IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THERE ARE NO ROADS, PIPELINES, IRRIGATION DITCHES, OR OTHER EASEMENTS IN EVIDENCE, OR KNOWN BY ME, TO EXIST ON OR ACROSS THE HEREIN BEFORE DESCRIBED PROPERTY, EXCEPT AS SHOWN ON THIS PLAT. I FURTHER CERTIFY THAT I HAVE MADE THE SURVEY BY THIS PLAT ACCURATELY REPRESENTS SAID SURVEY, AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON.

JOHN P. EHRHART, P.E. NO. 24118
FOR AND ON BEHALF OF EHRHART GRIFFIN ASSOCIATES, INC.

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.

PLANNING AND ZONING COMMISSION CERTIFICATE

THIS PLAT APPROVED BY THE TOWN OF ERIE PLANNING COMMISSION THIS 15th DAY OF THE MONTH OF January A.D. 2003

CHAIRPERSON

PLANNING & ZONING COMMISSION SECRETARY

CERTIFICATE OF APPROVAL BY THE BOARD OF TRUSTEES

APPROVED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, THIS 12th DAY OF THE MONTH OF January A.D. 2003

BARBARA CONNER, MAYOR

ATTEST: TOWN CLERK

CLERK AND RECORDERS CERTIFICATE

THIS PLAT WAS FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK AND RECORDER OF BOULDER COUNTY AT THE TIME OF 3:04 P.M. ON THE 13th DAY OF THE MONTH OF March A.D. 2003 IN THE BOOK NUMBERED — PAGE — MAP — RECEPTION NUMBER 2411947 P-58 F-2 #38+39

FEES: 21.00

LINDA N. SALAS
COUNTY CLERK AND RECORDER
BY: Jennifer Mosley
DEPUTY

Recorded as CONFORMED COPY

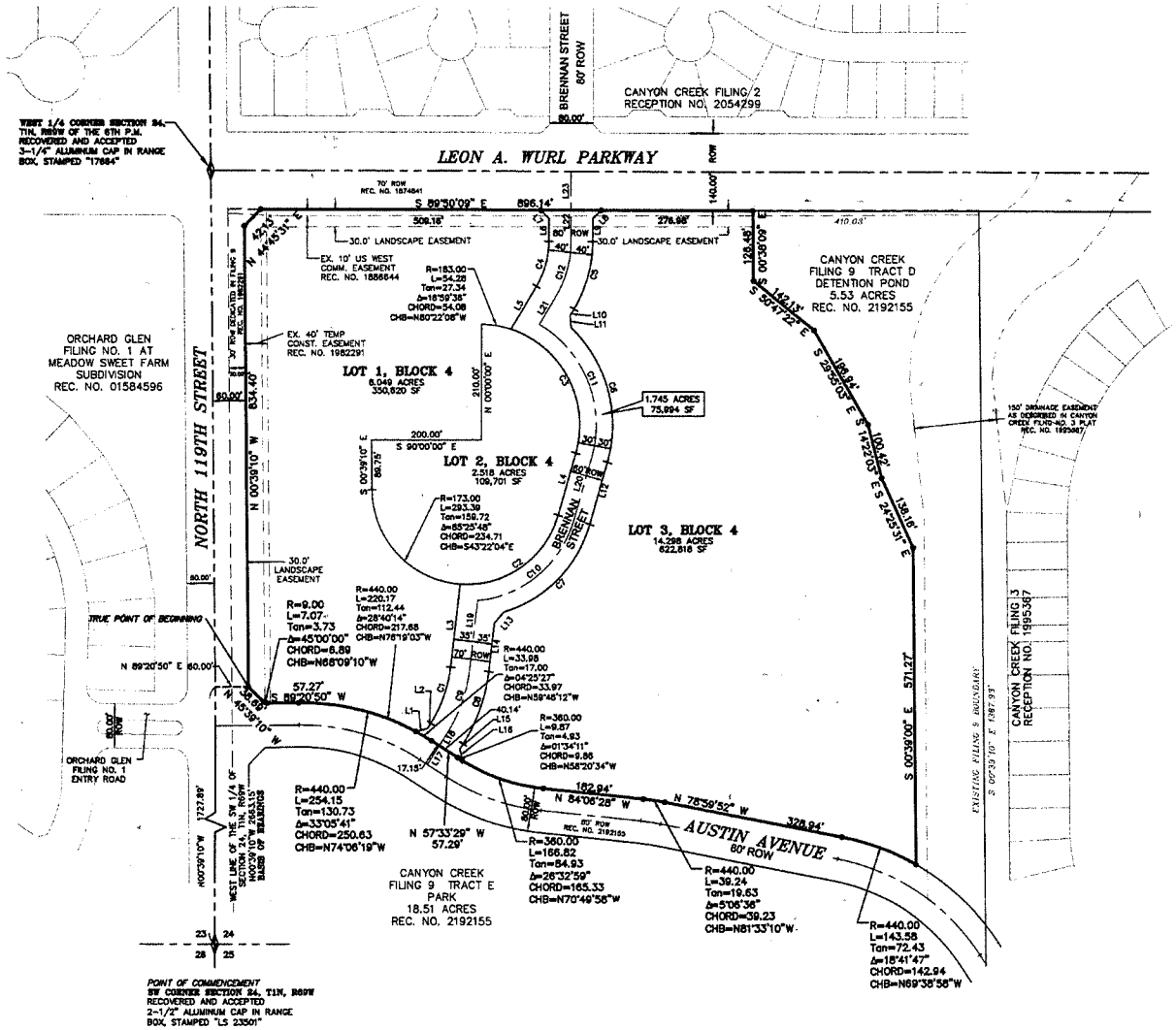
EHRHART GRIFFIN & ASSOCIATES — LAND SURVEYORS
ENGINEERING • PLANNING • LAND SURVEYING
P.O. Box 930, 568 Briggs St. • Erie, Colorado 80516
(303) 828-3340

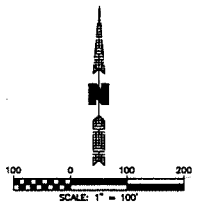
CIVIL ENGINEERS
S. A. MIRO, INC.
Consulting Engineers
6400 S. Fiddlers Green Parkway
Suite 1001 Denver, Colorado 80237
303 741 3727

CANYON CREEK FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3
DATE: 7 FEBRUARY 03
SHEET 1 OF 2

CANYON CREEK FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3

A REPLAT OF TRACT B, CANYON CREEK SUBDIVISION FILING NO. 9
A PORTION OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 1 NORTH, RANGE 69 WEST OF THE 6TH P.M.
TOWN OF ERIE, COUNTY OF BOULDER, STATE OF COLORADO





LEGEND

SF	SQUARE FEET
ROW	RIGHT-OF-WAY
	SECTION CORNER
	SET NO. 5 REBAR WITH A PLASTIC CAP, STAMPED EHRHART PLS 28414

BASIS OF BEARINGS

N00°39'10"W, 2663.15 FEET ALONG THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 24, T1N, R69W OF THE 6TH P.M., AS SHOWN ON THE PLAT OF CANYON CREEK SUBDIVISION FILING NO. 9, MONUMENTS BEING AS SHOWN HEREON.

LINE TABLE		
LINE	LENGTH	BEARING
L1	21.84	S75°48'49"W
L2	11.26	N32°26'31"E
L3	151.06	N06°27'24"E
L4	116.54	N15°55'47"E
L5	90.75	N30°45'12"E
L6	41.38	S00°09'51"W
L7	21.21	N44°50'09"W
L8	21.21	N45°09'51"E
L9	41.38	S00°09'51"W
L10	14.45	N30°45'12"E
L11	21.96	N05°25'47"W
L12	116.54	N15°55'47"E
L13	26.42	S41°03'20"W
L14	88.36	N06°27'24"E
L15	10.91	N32°26'31"E
L16	21.12	S12°49'02"E
L17	40.00	N32°26'31"E
L18	25.91	N32°26'31"E
L19	125.42	N06°27'24"E
L20	116.54	N15°55'47"E
L21	56.33	N30°45'12"E
L22	56.38	S00°09'51"W
L23	70.00	S00°09'51"W

CURVE TABLE		
CURVE	LENGTH	RADIUS
C1	108.85	240.00
C2	235.48	173.00
C3	280.44	183.00
C4	85.42	160.00
C5	128.13	240.00
C6	265.44	243.00
C7	232.17	233.00
C8	140.59	310.00
C9	124.72	275.00
C10	242.32	203.00
C11	279.47	213.00
C12	106.78	200.00

EHRHART GRIFFIN & ASSOCIATES LAND SURVEYORS
ENGINEERING • PLANNING • LAND SURVEYING
P.O. Box 930, 588 Briggs St. • Erie, Colorado 80516
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CIVIL ENGINEERS
S. A. MIRO, INC.
Consulting Engineers
4582 S. Ulster Street Parkway
Suite 1501 Denver, Colorado 80237
303 741 2727

CANYON CREEK FILING NO. 9, BLOCK 4, LOTS 1, 2 AND 3
DATE: 7 FEBRUARY 03
SHEET 2 OF 2

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**ORDINANCES** **ORDINANCE 11-2015: AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING AND RE-ENACTNG TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 3, "OFFENSES INVOLVING WEAPONS," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE AND, SETTING FORTH DETAILS IN RELATION THERETO.**	
DEPARTMENT:	Legislative	
PRESENTER:	**Town Prosecutor, Kristin N. Brown**	
FISCAL INFORMATION:	Cost as Recommended:	N/A
	Balance Available:	
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes X No
STAFF RECOMMENDATION:	**Approval of Ordinance 11-2015**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The following changes were incorporated into the proposed ordinance: the term "pellet gun" was added to the definition of "firearm" (to make it clear that pellet gun does not fall within the definition of "firearm"). Also, paragraph 6-3-4.A.4. was revised with the removal of the word "intentionally." This change will allow a person to discharge a gas or mechanically operated gun (such as a pellet gun, bb gun) on public property, provided the gun is not discharged recklessly or with criminal negligence.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:
a. Ordinance 11-2015

ORDINANCE NO. 11-2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING AND RE-ENACTNG TITLE 6, "POLICE AND TRAFFIC REGULATIONS," CHAPTER 3, "OFFENSES INVOLVING WEAPONS," OF THE MUNICIPAL CODE OF THE TOWN OF ERIE AND, SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the Board of Trustees of the Town of Erie believes it is in the best interest of the Town to amend the Town of Erie Municipal Code as set forth herein below, and that such an amendment is necessary to the preservation of the public property, health, safety, and welfare of the Town.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Title 6, "Police and Traffic Regulations," Chapter 1, "Definitions," Section 6-1-1 of the Municipal Code of the Town of Erie is hereby revised to read as follows:

6-1-1: DEFINITIONS

As used in this Chapter, the following definitions shall apply:

Firearm means any handgun, automatic, revolver, pistol, rifle, shotgun or other instrument or device capable or intended to be capable of discharging bullets, cartridges or other explosive charges, but does not include a BB gun, pellet gun or air-soft gun.

Gas or mechanically operated gun means an air, gas, or spring operated gun or blow gun that discharges pellets, BB shots, arrows, or darts, including, without limitation, BB guns, spring guns, and similarly operated guns or weapons.

Knife means any dagger, dirk, knife or stiletto with a blade over three and one-half (3 ½) inches in length, or any other dangerous instrument capable of inflicting cutting, stabbing or tearing wounds, but does not include a hunting or fishing knife carried for sports use. The issue that a knife is a hunting or fishing knife must be raised as an affirmative defense.

[Note: the remaining definitions set forth at Sec. 6-1-1 shall remain as originally enacted.]

Section 2. Title 6, "Police and Traffic Regulations," Chapter 3, "Offenses Involving Weapons," of the Municipal Code of the Town of Erie is hereby repealed in its entirety and re-enacted with a new Chapter 3, to read as follows:

CHAPTER 3
OFFENSES INVOLVING WEAPONS

6-3-1: DEFINITIONS
6-3-2: PEACE OFFICER AFFIRMATIVE DEFENSE
6-3-3: CARRYIING A CONCEALED WEAPON
6-3-4: PROHIBITED USE OF WEAPONS
6-3-5: SEIZURE AND FORFEITURE OF FIREARMS

6-3-1: DEFINITIONS

As used in this Chapter, the following definitions shall apply:

Ballistic knife means any knife that has a blade which is forcefully projected from the handle by means of a spring loaded device or explosive charge.

Blackjack includes any billy, sand club, sandbag or other hand-operated striking weapon consisting, at the striking end, of an encased piece of lead or other heavy substance and, at the handle end, a strap or springy shaft which increases the force of impact.

Firearm means any handgun, automatic, revolver, pistol, rifle, shotgun or other instrument or device capable or intended to be capable of discharging bullets, cartridges or other explosive charges, but does not include a BB gun, pellet gun or air-soft gun.

Gas or mechanically operated gun means an air, gas, or spring operated gun or blow gun that discharges pellets, BB shots, arrows, or darts, including, without limitation, BB guns, spring guns, and similarly operated guns or weapons.

Handgun means a pistol, revolver or other firearm of any description, loaded or unloaded, from which any shot, bullet or other missile can be discharged, the length of the barrel of which, not including any revolving, detachable, or magazine breech, does not exceed twelve (12) inches.

Knife means any dagger, dirk, knife or stiletto with a blade over three and one-half (3 ½) inches in length, or any other dangerous instrument capable of inflicting cutting, stabbing or tearing wounds, but does not include a hunting or fishing knife carried for sports use. The issue that a knife is a hunting or fishing knife must be raised as an affirmative defense.

Nunchaku means an instrument consisting of two (2) sticks, clubs, bars or rods to be used as handles, connected by a rope, cord, wire or chain, which is in the design of a weapon used in connection with the practice of a system of self-defense.

Throwing star means a disk having sharp radiating points or any disk-shaped bladed object which is hand-held, and thrown and which is in the design of a weapon used in connection with the practice of a system of self-defense.

6-3-2: PEACE OFFICER AFFIRMATIVE DEFENSE.

It shall be an affirmative defense to any provision of this Chapter that the act was committed by a peace officer in the lawful discharge of his or her duties.

6-3-3: CARRYING A CONCEALED WEAPON.

A. It is unlawful for any person to knowingly:

1. Carry a knife concealed on or about his or her person; or
2. Carry a firearm concealed on or about his or her person.

B. It shall be an affirmative defense if the defendant was:

1. A person in his or her own dwelling or place of business or on property owned or under his or her control at the time of the act of carrying; or
2. A person in a private automobile or other private means of conveyance who carries a weapon for lawful protection of such person's or another's person or property while traveling; or
3. A person who, at the time of carrying a concealed weapon, held a valid written permit to carry a concealed weapon issued pursuant to C.R.S. 18-12-105.1, as it existed prior to its repeal, or, if the weapon involved a handgun, held a valid permit to carry a concealed handgun or a temporary emergency permit issued pursuant to the provisions of Title 18, Article 12, Part 2, C.R.S., as amended; except that it shall be an offense under this section if the person was carrying a concealed handgun in violation of C.R.S. 18-12-214, as amended;
4. A peace officer, as defined at C.R.S. 16-2.5-101, as amended, when carrying a weapon in conformance with the policy of the employing agency as provided at C.R.S. 16-2.5-101(2), as amended;
5. A United States probation officer or United States probation pretrial services officer while on duty and serving in the state of Colorado under the authority of rules and regulations promulgated by the judicial conference of the United States.

6-3-4: PROHIBITED USE OF WEAPONS.

A. It is unlawful to:

1. Knowingly and unlawfully aim or point a firearm at or in the direction of another person; or
2. Knowingly or recklessly display or flourish a firearm in a manner calculated to alarm another person; or
3. Knowingly, recklessly or with criminal negligence discharge a firearm within the jurisdictional limits of the Town; or

4. Recklessly or with criminal negligence discharge any gas or mechanically operated gun on any public property within the jurisdictional limits of the Town; or
5. Recklessly or with criminal negligence discharge any gas or mechanically operated gun on private property within the jurisdictional limits of the Town;
6. Knowingly or recklessly set a loaded gun, trap or device designed to cause an explosion upon being tripped or approached, and leave it unattended by a competent person immediately present;
7. Have in one's possession a firearm while the person is under the influence of intoxicating liquor or of a controlled substance, as defined at C.R.S. 18-18-102(5), as amended. Possession of a permit issued under C.R.S. 18-12-105.1, as it existed prior to its repeal, or possession of a permit or a temporary permit issued pursuant to the provisions of Title 18, Article 12, Part 2, C.R.S., as amended, is no defense to a violation of this section; or
8. Knowingly aim, swing or throw a throwing star or nunchaku as defined in this Chapter at another person, or knowingly possess a throwing star or nunchaku in a public place except for the purpose of presenting an authorized public demonstration or exhibition. When transporting throwing stars or nanchaku for a public demonstration or exhibition, they shall be transported in a closed,
nonaccessible container.

B. This section is declared to be a criminal violation. Upon conviction, the penalties set forth at Section 1-4-4.B shall apply.

6-3-5: SEIZURE AND FORFEITURE OF FIREARMS.

A. Any police officer, for probable cause for a violation of this Chapter, may, in addition to taking any other appropriate action, seize the weapon or item(s) used in the course of a criminal episode. Any weapon or item(s) seized shall be secured by the police officer in accordance with the applicable police policy.

B. Upon motion of the prosecuting attorney after the conviction of a defendant, the court may order the forfeiture of any firearms or other weapons which were used by the defendant during the course of the criminal episode which gave rise to said conviction as an element of sentencing or as a condition of probation or a deferred sentence. Firearms forfeited under this section shall be disposed of pursuant to C.R.S. 16-13-311, as amended.

Section 3. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board of Trustees of the Town of Erie, Colorado hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. Effective Date. This ordinance shall take effect thirty (30) days after

publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDER PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 12TH DAY OF MAY, 2015.

PUBLISHED IN FULL ON THE 20TH DAY OF MAY, 2015.

TOWN OF ERIE, COLORADO, a Colorado municipal corporation

By:_____
Tina Harris, Mayor

ATTEST:

By:_____
Nancy Parker, Town Clerk

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 16, 2015

SUBJECT:	**ORDINANCES:** **Consideration of Ordinance 13-2015 (1ST Reading)**: An Ordinance Of The Town Of Erie, Colorado, Repealing Ordinance 33-2005 And Replacing It With The Within Ordinance Setting Forth the "PD" Planned Development For Industrial Uses As A Sanitary Landfill For The Front Range Landfill. **Consideration of Ordinance 14-2015 (1ST Reading)**: An Ordinance Of The Town Of Erie, Colorado, Repealing Ordinance 34-2005 And Replacing It With The Within Ordinance Approving An Amendment To The Certificate of Designation To Operate A Solid Waste Disposal Site And Facility At The Front Range Landfill; Adopting Certain Findings Of Fact and Conclusions Favorable To The Amendment; And, approving a Solid Waste Disposal Site And Facility At The Front Range Landfill In Accordance With State Statutes.
PURPOSE:	Propose to add Liquid Waste Bulking Facility as a permitted use at the Front Range Landfill.
CODE:	Town of Erie Municipal Code, Title 10
DEPARTMENT:	Community Development
PRESENTER:	R. Martin Ostholthoff, Director

FISCAL INFORMATION:	Cost as Recommended:	na
	Balance Available:	na
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No

STAFF RECOMMENDATION:	Staff finds the PD Amendment is in compliance with the Approval Criteria of Section 10.7.6.D.9 of the Municipal Code.
PLANNING COMMISSION:	At the April 15, 2015 public hearing, the Planning Commission approved Resolution P15-11, by a 4-2 vote, recommending denial of the PD Amendment application to the Board of Trustees.

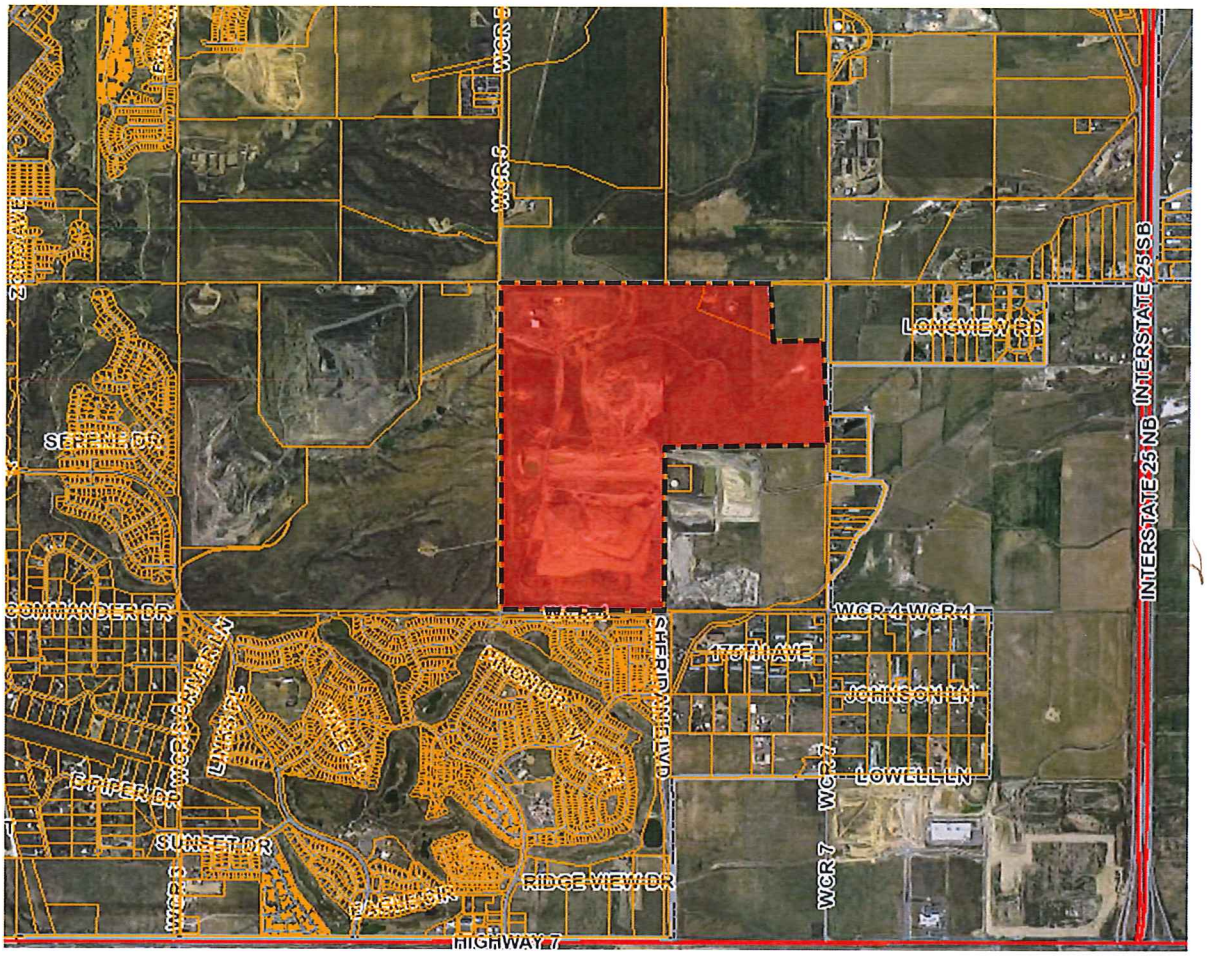
SUMMARY AND BACKGROUND OF SUBJECT MATTER:

GENERAL INFORMATION:

Applicant/ Owner:

Waste Connections of Colorado, Inc.
Attn: Dan Gudgel
1830 WCR 5
Erie, CO 80516

Location: The Front Range Landfill is located at the southeast corner of the intersection of WCR 5 and WCR 6 as is shown highlighted in red below.



Existing Conditions:

Existing Zoning:	PD – Planned Development (Ordinance 34-2005)
Existing Use:	Sanitary Landfill (Front Range Landfill), methane to energy facility, and oil/gas extraction
Property Size:	435.28 acres

Adjacent Land-Use/Zoning:

	ZONING	LAND USE
NORTH	RP-3 – Rural Preservation 3 A – Agricultural (Weld County)	Single-family residential, agricultural and oil/gas extraction Oil/gas gathering facility (EnCana HUB)
SOUTH	PD – Planned Development A – Agricultural (Weld County)	Single-family residential (Vista Ridge) Vacant Land
EAST	A – Agricultural (Weld County) PLI – Public Lands/Institutions	Single-family residential, agricultural Water storage facility (Town of Erie)
WEST	PLI – Public Lands/Institutions LR – Low Density Residential	Sanitary landfill and vacant land Oil/gas extraction and vacant land (Red Tail Ranch)

Background:
In March 1996, the Town of Erie annexed and zoned the Front Range Landfill property. The initial zoning of the property by Ordinance 504 zoned the property as PD-Planned Development, which in general allowed the continued operation of a sanitary landfill that was previously approved by and operated in unincorporated Weld County. In December 1996, Ordinance 535 was adopted by the Town which amended the PD zoning to allow additional waste streams.

In October 2005, Ordinance's 33-2005 and 34-2005, attached hereto as Attachment B, were adopted by the Town which approved the expansion of the Front Range Landfill for Republic Services of Colorado, the operator of the landfill at that time. In particular, Ordinance 33-2005 amended the PD zoning created by Ordinance 504 and included site specific Development Standards and Conditions of Approval that outlined operational aspects of the landfill. Concurrent with the approval of the amended PD zoning granted by Ordinance 33-2005, the Board of Trustees approved Ordinance 34-2005 which amended the Certificate of Designation to incorporate the same site specific Development Standards and Conditions of Approval approved in Ordinance 33-2005.

As part of the approval of Ordinances 33-2005 and 34-2005, the Colorado Department of Public Health and Environment ("CDPHE") modified the existing Engineering Design and Operations Plan ("EDOP") to incorporate the expanded landfill as well as applicable Development Standards and Conditions of Approval.

Both Ordinances 33-2005 and 34-2005 specifically excluded the Front Range Landfill from knowingly accepting any liquid waste for solidification and disposal as is indicated by Condition of Approval No. 21 in both ordinances.

In August 2012, the Board of Trustees held a Study Session at which Waste Connections, the operator of the Front Range Landfill since 2009, demonstrated the process of liquid waste bulking. A representative from the CDPHE also attended the Study Session and answered technical and procedural questions pertaining to liquid waste bulking. At the end of this Study Session agenda item, the Board indicated that they would be receptive to Waste Connections moving forward with the liquid waste bulking concept.

In May 2014, Waste Connections filed PD Amendment and Site Plan applications with the Town to allow liquid waste bulking at the Front Range Landfill. Note that the Site Plan application, per Title 10, is an administrative staff level approval that will be subject to the approval of the PD Amendment.

Project Description:
The proposed liquid waste bulking facility to be located on the Front Range Landfill would allow the operator to accept and process liquid or semi-solid waste to be mixed with bulking agents to "solidify" the liquid or semi-solid waste. A liquid or semi-solid waste becomes solid waste when mixed with bulking agents and said waste passes the Paint Filter Test (EPA SW-846 Method 9095B). When the solidified waste passes this test, the solidified waste would then be deposited within the lined disposal area of the Front Range Landfill, similar to how solid waste is disposed of today.

Currently the Front Range Landfill accepts non-hazardous liquid and semi-solid wastes that have been solidified elsewhere and transported to the landfill and disposed of as solid waste.

The operation of the liquid waste bulking facility will occur within the same operational hours of the landfill or from 6:00am to 8:00pm with processing of solid waste until 10:00pm Monday through Saturday. These operational hours are established per Condition of Approval No. 3 of Ordinances 33-2005 and 34-2005.

Concurrent with the proposed PD Amendment, the applicant has filed a Site Plan application indicating the location and structures required for the liquid waste bulking facility. The proposed facility will consist of multiple concrete basins that will hold liquids that will be piped to mixing basins were bulking agents will be added from adjacent stockpiles to create the solidified waste. Once the liquid and semi-solid wastes are solidified, said solidified waste will be trucked internally on the landfill property to the approved disposal area identified in the EDOP.

The proposed liquid waste bulking facility is located outside the footprint of the permitted disposal area so the liquid waste bulking facility will not need to be relocated as disposal areas are opened/closed. As the liquid waste bulking facility is located outside of the landfill disposal area identified in the EDOP, the facility will be required to install liners and a leak detection system as added environmental protections.

CDPHE has approved the modifications to the EDOP to allow liquid waste bulking to occur on the Front Range Landfill subject to the Town approvals as is indicated in the referral response letter from CDPHE dated August 1, 2015 and attached hereto as Attachment F.

These details are shown on the Site Plan drawings as part of Attachment E attached hereto.

PD Amendment (Repealing/Amending Ordinance 33-2005):
The proposed PD Amendment, attached hereto as Attachment C shows the proposed modifications to Ordinance 33-2005. The proposed modifications are shown in redline with the majority of the modifications being clean up and removal/clarification of already satisfied conditions or agreed to terms.

The two primary modifications proposed that impact the operational aspects of the landfill are as follows.

1) **Rewording of Condition of Approval No. 23 from Ordinance 33-2005:**

Current Language:
The facility shall not knowingly accept any liquid waste for solidification or disposal.

Proposed Language:
The facility shall be allowed to accept liquid waste for solidification and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

Staff Comment:
The rewording of this condition allows liquid waste for solidification to occur although it specifically excludes the acceptance of fracking fluids and produced waters. In addition, Condition of Approval No. 7 remains applicable and states:

> The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

2) **Addition of Development Standard 36:**

Current Language:
Not applicable, new standard added.

Proposed Language:
The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

Staff Comment:
The tracking of mud and other debris from the landfill onto Town roadways (primarily WCR 5) is not permitted. The landfill owner is required to abate any tracking and currently employs a street sweeper to prevent said nuisances. In the event the owner fails to abate the nuisance within 24 hours, the Town, through this additional Development Standard, may elect to abate said nuisance and recover any abatement costs from the owner.

Certificate of Designation Amendment (Repealing/Amending Ordinance 34-2005)
The proposed amendment to the Certificate of Designation, attached hereto as Attachment C shows the proposed modifications to Ordinance 34-2005. The proposed modifications are shown in redline with the majority of the modifications being clean up and removal/clarification of already satisfied conditions or agreed to terms. The proposed amendments to the Conditions of Approval and Development Standards Ordinance 34-2005 are identical to the proposed amendments in Ordinance 33-2005.

PROVISION OF SERVICES

Roadways:
Access to the site is via WCR 5. The majority of traffic entering the site reaches WCR 5 via Sheridan Parkway and WCR 4 from the south or from Erie Parkway from the north. The applicant's Traffic Impact Study indicates that the proposed liquid waste bulking facility will generate an additional 68 vehicle trips (average weekday increase) per day. Note that about one-half of the additional vehicle trips are entering the site while the other on-half of vehicle trips will be exiting the site.

According to the Traffic Impact Study, the additional vehicle trips generated by the liquid bulking facility when added to the existing vehicle trips in the area, is expected to have minimal impact on the level of service of the roadways utilized to access the subject property.

Water and Sanitation:
Water services are provided by well and sanitary sewer services are provided by individual septic system for the subject property.

Drainage:
The proposed liquid waste bulking facility will not have an impact on the comprehensive drainage plan which is part of the EDOP approved by CDPHE.

Fire Protection:
The Mountain View Fire Protection District provides fire and emergency medical services to the subject property.

Police Services:
The Erie Police Department provides police services to the subject property.

Utilities:
Utility service providers for the subject property are United Power for electric, Qwest Communications for telephone services and Comcast for cable television.

STAFF REVIEW AND ANALYSIS

Section 7.6.E of Title 10 of the Municipal Code requires amendments to PD's that were created prior to the adoption of Title 10 in 2006 to follow the PUD amendment process.

Staff finds the application is consistent with the approval criteria of Section 7.6.D.9; Rezoning's – Planned Unit Developments (PUD), of Title 10 of the Municipal Code as outline below.

A. **The PD Rezoning is generally consistent with the purpose of the PUD overlay district in subsection 2.7.D.1.**

   Staff Comment: Not applicable as the PUD Overlay is not being applied to the subject property.

B. **The PD Rezoning will promote the public health, safety and general welfare.**

   Staff Comment: The proposed Liquid Waste Bulking Facility is in compliance with CDPHE rules and regulations pertaining to solid waste sites and facilities.

C. **The PD Rezoning is generally consistent with the Town's Comprehensive Master Plan and the purposes of this UDC.**

   Staff Comment: The proposed Liquid Waste Bulking Facility is in general compliance with the 2005 Comprehensive Master Plan as it identifies the subject property as LF-Landfill.

D. The PD Rezoning is generally consistent with the PUD standards of Section 2.7.D.2.

Staff Comment: Not applicable, as the applicant is not requesting modifications to any District Specific Standards.

E. Adequate facilities and services (including streets and transportation, water, gas, electric, police and fire protection, and sewage and waste disposal, as applicable) will be available to serve the subject property while maintaining adequate levels of service to existing development.

Staff Comment: Adequate facilities and services are currently available and will be maintained with the proposed Liquid Waste Bulking Facility.

F. The PD Rezoning is not likely to result in significant adverse impacts upon the natural environment, including air, water, noise, storm water management, wildlife, and vegetation, or such impacts will be substantially mitigated.

Staff Comment: The proposed Liquid Waste Bulking Facility will not result in significant adverse impacts upon the natural environment. Additionally, CDPHE has approved the amendment to the EDOP indicating that compliance with State rules and regulations pertaining to solid waste sites and facilities.

G. The PD Rezoning is not likely to result in significant adverse impacts to significant scenic and historic features as identified in plans adopted by the Town.

Staff Comment: The proposed Liquid Waste Bulking Facility will not result in adverse impacts to scenic or historical features as the location of the proposed Liquid Waste Bulking Facility is within the permit area of an existing landfill and is setback and adequately screened from adjacent properties and right-of-ways.

H. The PD Rezoning is not likely to result in significant adverse impacts upon other property in the vicinity of the subject property.

Staff Comment: The proposed Liquid Waste Bulking Facility will not result in adverse impacts to properties in the vicinity of the subject property as the location of the proposed Liquid Waste Bulking Facility is within the permit area of an existing landfill and is setback and adequately screened from adjacent properties and right-of-ways.

I. Proposed uses on the subject property will be compatible in scale with uses on other properties in the vicinity of the subject property.

Staff Comment: The proposed Liquid Waste Bulking Facility is compatible in scale with other properties in the vicinity of the landfill. In addition, the location of the proposed Liquid Waste Bulking Facility is within the permit area of an existing landfill and is setback and adequately screened from adjacent properties and right-of-ways.

J. The proposed phasing of the development is appropriate and the development can be substantially completed within the time period specified in the schedule of development or Development Agreement submitted by the applicant.

Staff Comment: The proposed Liquid Waste Bulking Facility is proposed to be constructed in one phase.

K. The PUD Plan provides public benefit(s).

Staff Comment: The proposed Liquid Waste Bulking Facility will provide a location for surrounding businesses and communities to dispose of non-hazardous liquid and semi-solid waste in a controlled and maintained area that is monitored and regulated by CDPHE.

NEIGHBORHOOD MEETING

The applicant held the Code required Neighborhood Meeting on October 14, 2014. A copy of the summary of the meeting is attached hereto as Attachment G. In addition, the applicant has held several additional neighborhood meetings, including most recently on April 9th and 11th 2015.

PUBLIC NOTICE

Public Notice was posted as required for Planning Commission review of the proposed PD Amendment:

Published in the Colorado Hometown Weekly:	April 22, 2015
Posted:	April 25, 2015
Letters to adjacent property owners within 300':	April 25, 2015

PUBLIC COMMENT

The proposal has generated public comments, these letters and e-mails are attached hereto as Attachment H.

Staff Review:

_____ **Town Attorney**
_____ **Town Clerk**
_____ **Community Development Director**
_____ **Finance Director**
_____ **Police Chief**
_____ **Public Works Director**

Approved by:

A.J. Krieger
Town Administrator

ATTACHMENTS:

A. Resolution No. P15-11 and Planning Commission Minutes
B. Ordinances 33-2005 and 34-2005
C. Redlined Ordinances 33-2005 and 34-2005 (showing proposed modifications)
D. Ordinances 13-2015 and 14-2015
E. Applicants Submittal Materials
F. Referral Comments and Applicants Response Letter
G. Neighborhood Meeting Summary
H. Public Comment letters/e-mails

ATTACHMENT A

RESOLUTION NO. P15-11

A RESOLUTION RECOMMENDING DENIAL OF THE FRONT RANGE LANDFILL PLANNED DEVELOPMENT AMENDMENT, AND ADOPTING CERTAIN FINDINGS OF FACT AND CONCLUSIONS UNFAVORABLE TO THE PLANNED DEVELOPMENT AMENDMENT.

WHEREAS, the Planning Commission of the Town of Erie, Colorado, considered the application for the Planned Development ("PD") Amendment as set forth in detail on the ordinance marked "Exhibit A" and incorporated herein by this reference (the "PD Amendment"), at a public hearing held on Wednesday, April 15, 2015, on the application of Waste Connections of Colorado, Inc., 1830 WCR 5, Erie, Colorado 80516, for the PD Amendment of the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

NOW, THEREFORE, BE IT RESOLVED BY THE PLANNING COMMISSION OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Findings of Fact.

1. The applicant's application and supporting documents are in substantial compliance with the requirements of the Town of Erie Municipal Code, Title 10.

2. Following a duly noticed and conducted public hearing, the Planning Commission determined that the application for the PD Amendment is not in compliance with the following approval criteria in Municipal Code Title 10, Section 7.6.D.9 Approval Criteria, and specifically that:

   a. The PD Rezoning will not promote the public health, safety and general welfare.

   b. Adequate facilities and services (including streets and transportation, water, gas, electric, police and fire protection, and sewage and waste disposal, as applicable) will not be available to serve the subject property while maintaining adequate levels of service to existing development.

   c. The PD Rezoning is likely to result in significant adverse impacts upon the natural environment, including air, water, noise, storm water management, wildlife, and vegetation, and that such impacts will not be substantially mitigated.

Section 2. Conclusions and Order Recommending Denial to the Board of Trustees for Front Range Landfill PD Amendment.

1. The applicant's application for the PD Amendment and supporting documents are in substantial compliance with the requirements of the Municipal Code, Title 10.

2. Based on the above Findings of Fact, the Planning Commission hereby forwards the Front Range Landfill PD Amendment application to the Board of Trustees with the Planning Commission's recommendation for denial.

INTRODUCED, READ, SIGNED AND APPROVED this 15th day of April 2015.

TOWN OF ERIE, PLANNING COMMISSION

By: _____
J. Eric Bottenhorn, Chair

ATTEST:

By: _____
Hallie S. Sawyer, Secretary

EXHIBIT A

ORDINANCE NO. __-2015

Series of 2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING ORDINANCE NO. 33-2005 AND REPLACING IT WITH THE WITHIN ORDINANCE SETTING FORTH THE "PD" PLANNED DEVELOPMENT FOR INDUSTRIAL USES AS A SANITARY LANDFILL FOR THE FRONT RANGE LANDFILL.

WHEREAS, pursuant to Ordinance No. 10-2009, approved on April 22, 2009 the Board of Trustees of the Town of Erie, Colorado ("Board") approved the transfer of the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") for the Front Range Landfill, as said landfill is described below, from Republic Services of Colorado, LLC ("Republic") to Front Range Landfill, Inc. ("FRLF") as said Certificate of Designation is incorporated in Ordinance 34-2005, and the revised Site Specific Development Standards and the revised Engineering Design and Operating Plan, as specified and amended in Ordinance 33-2005; and

WHEREAS, FRLF now desires to amend the PD – Planned Development and the Certificate of Designation; and

WHEREAS, on the ____ day of _____, 2015 the Board considered the application of FRLF, 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the PD – Planned Development for that certain solid waste disposal site and facility known as the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill") and located upon the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, FRLF's application to Amend the PD – Planned Development includes a revised Engineering Design and Operations Plan dated February 2013 approved by the Colorado Department of Public Health and Environment ("CDPHE"), ("EDOP"), and revised Site Specific Development Standards ("Development Standards") for the Front Range Landfill; and

WHEREAS, the Town of Erie's Municipal Code (the "Code") requires the Board to take into account certain factors to approve an amendment to a Development Plan and, having taking into account said factors, the application and related materials submitted by FRLF and public comments, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The application is in compliance with the requirements of the Code;

2. The amendment to the Development Plan is compatible with the surrounding land uses;

3. The above described property is suitable for the intended uses and is compatible with the natural environment;

4. The amendment to the Development Plan provides for unified development control under a unified plan; and

5. The amendment to the Development Plan is compatible with the Town of Erie's 2005 Comprehensive Plan, and related plans and documents in effect as of the date of adoption of this Ordinance.

WHEREAS, the Board further finds that the Amendment to the PD – Planned Development will preserve the health, safety, welfare and interest of the citizens of the Town of Erie, Colorado; and,

WHEREAS, the public notice required by the Town of Erie's Code has been given and the public hearings required by the Code have been held.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Findings of Fact. The application for the Amendment to the PD – Planned Development and supporting documents are in substantial compliance with the Town of Erie's Code.

Section 2. Conclusions and Order Approving the Amendment to the PD – Planned Development, the EDOP, and the Revised Development Standards for the Front Range Landfill. The Board hereby approves the Amendment to the PD - Planned Development, the revised EDOP, and the revised Development Standards (which Development Standards are attached hereto, marked as Exhibit "A," and incorporated herein by this reference) on the real property described above, subject to the following conditions:

1. EDOP PLAN: FRLF shall adhere to the current approved EDOP and the revised Site Specific Development Standards. .

2. In order to maintain compatibility with residential homes that have been built south of the landfill, the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this Ordinance __-2015.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition 11 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. FRLF shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through FRLF's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. FRLF shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. FRLF shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. FRLF shall also install an irrigation system for the evergreen trees installed by FRLF and pay a water tap fee, unless a water source for the existing landscape plan is already available. FRLF shall pay the costs, if any, associated with irrigating the evergreen trees installed by FRLF until the evergreen trees are established.

11. FRLF shall relocate the existing landfill entrance to the SE ¼, Section 28, within 2 years after the City and County of Broomfield completes the Sheridan Parkway extension. FRLF shall utilize the new landfill entrance as required herein for all of its landfill traffic.

12. FRLF shall be responsible for on-going maintenance and/or replacement of all plant material for a period of 5 years following facility closure in accordance with the landscape plan previously submitted by Republic and approved by the Town ("Landscape Plan"). The Town shall inspect the landscaping on an annual basis.

13. FRLF shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements.

14. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70/7460-1K.

15. Airport: Any future construction or alteration, including increase in heights, power, or the addition of other transmitters, requires separate notice to the FAA.

16. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the overall heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

17. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

18. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

19. FRLF shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

20. The facility shall be allowed to accept liquid waste for solidification and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

21. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq.*

22. The facility shall comply with the Code as now exists or may be amended in the future, regarding lighting.

23. The facility shall not interfere with the operations of the Towns Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, FRLF must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

Section 3. Amendment to Development Plan. The "Development Plan" for the "PD – Planned Development" zoning for the above described property is hereby amended to include the EDOP and revised Development Standards as approved herein. All activities conducted on the above described property shall be in conformance with the Certificate of Designation to Operate a Solid Waste Disposal and Facility, the revised EDOP, the revised Development Standards and the conditions of approval contained herein.

Section 4. Effective Date. This ordinance shall become effective thirty (30) days after publication.

Section 5. **Violations.** Any person, firm or corporation violating the terms or conditions of this Ordinance or any provision of applicable state law is guilty of a civil violation and, upon conviction thereof, shall be punished by a fine of not more than $1,000.00. Each day during which such illegal erection, construction, reconstruction, alteration, maintenance, or use continues shall be deemed a separate offense.

Section 6. **Repealer.** All ordinances, resolutions, and motions of the Board or parts thereof, in conflict with the provisions of this ordinance, are to the extent of such conflict hereby superseded and repealed; provided that such repeal shall not repeal the repealer clauses of such ordinance, resolution or motion, nor revive any ordinance, resolution or motion thereby.

Section 7. **Validity.** If any part, section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Ordinance. The Board hereby declares that it would have passed the ordinance including each part, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that one or more parts, sections, subsections, sentence, clauses or phrases be declared invalid.

Section 8. **Necessity.** In the opinion of the Board, this Ordinance is necessary for the preservation and protection of the health, safety, welfare and property of the inhabitants and owners of property in the Town of Erie.

Section 9. **Certification.** The Town Clerk shall certify to the passage of this Ordinance and make not less than one (1) copy of the adopted Code available for inspection by the public during regular business hours.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ____ DAY OF _____, 2015.

PUBLISHED IN FULL ON THE _____ DAY OF _____, 2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, Town Clerk

EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1
These Site Specific Development Standards apply to the Front Range Landfill, Inc. ("FRLF") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste and liquid waste for solidification from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. FRLF shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2
FRLF has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3
The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. FRLF shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4
Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5
A manager or site foreman knowledgeable in operating a solid waste disposal site and facility and solidification of liquid waste shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6
The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7
All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8
There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9

The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the Colorado Department of Public Health and the Environmental and the Town of Erie before the cell can be used for landfilling.

Development Standard 10
The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11
The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the CDPHE and the Town of Erie.

Development Standard 12
The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

   vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13
The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14
The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the CDPHE, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15
The Front Range Landfill shall notify the CDPHE and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16
The facility shall obtain any emissions permit required by the CDPHE, Air Pollution Control Division.

Development Standard 17
Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18
A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19
FRLF shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20
The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21
The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22
The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23
All stockpile overburden, soil, liquid bulking agents, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24
Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the CDPHE and the Town of Erie.

Development Standard 25
All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26
FRLF shall comply with the Code provisions which imposes surcharge fees at the Front Range Landfill.

Development Standard 27
All recyclable materials shall be stored in an approved area and screened from off-site views.

Development Standard 28
The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29
"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30
The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31
The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie Code and the Unified Development Code, as they may be amended from time to time.

Development Standard 32
The facility shall be operated and all construction on the property shall be in accordance with the Code and the Unified Development Code, as they may be amended from time to time.

Development Standard 33
The Front Range Landfill may be inspected by authorized representatives of the CDPHE, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34
The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the CDPHE, as appropriate, and implemented upon approval.

Development Standard 35
The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

Development Standard 36
The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

Town of Erie
Planning Commission Regular Meeting
Wednesday, April 15, 2015
6:30 p.m.
Board Room, Erie Town Hall, 645 Holbrook, Erie, Co 80516

I. CALL MEETING TO ORDER & PLEDGE OF ALLEGIANCE

Chairman Bottenhorn called the Regular Meeting of the Erie Planning Commission to order at 6:30 p.m.

II. ROLL CALL

Commissioner Bottenhorn - Present
Commissioner Burgard – Excused
Commissioner Campbell - Present
Commissioner Fraser - Present
Commissioner Gippe - Present
Commissioner Harrison - Present
Commissioner Kemp - Present

Staff Present: R. Martin Ostholthoff, Community Development Director;
Mark Shapiro, Town Attorney;
Gary Behlen, Public Works Director; and
Hallie Sawyer, Secretary to the Commission

III. APPROVAL OF THE AGENDA

Commissioner Kemp moved to approve the April 15, 2015, Regular Meeting Agenda as submitted. The motion, seconded by Commissioner Fraser, carried with all voting in favor thereof.

IV. APPROVAL OF MINUTES

a. Minutes from the April 1, 2015, Regular Meeting.

Commissioner Fraser moved to approve the April 1, 2015, Minutes as submitted. The motion, seconded by Commissioner Campbell, carried with all voting in favor thereof.

V. PUBLIC COMMENTS (This agenda item provides the public an opportunity to discuss items other than items that are on the agenda. The Planning Commission is not prepared to decide on matters brought up at this time, but it warranted, will place them on a future agenda.)

None.

VI. RESOLUTIONS (This agenda item is for all matters that should be decided by resolutions.)

1. Public Hearing – Front Range Landfill PD Amendment

Purpose: Amend PD to allow a Liquid Waste Bulking Facility
Project File #: PDA-14-00024
Request: Consideration of Resolution P15-11, A Resolution Recommending Approval Of The Front Range Landfill Planned Development Amendment, Adopting Certain Findings Of Fact And Conclusions Favorable To The Planned Development Amendment.
Location: 1801 CR 5
Zoning: PD – Planned Development
Applicants: Waste Connections
(Staff Planner: Marty Ostholthoff)

Chairman Bottenhorn opened the public hearing at 6:32 p.m. Mr. Ostholthoff presented the application for the Front Range Landfill Planned Development Amendment to allow a liquid waste solidification facility, reviewed the background of the request and entered the documents into evidence.

Dan Gudgel, District Manager of Front Range Landfill, and Matt Crockett, Engineer for Front Range Landfill represented the applicant and presented an overview of current activities and practices at the landfill, including the request to solidify liquids on site.

Commissioner questions covered: volume predictions; maximum volume capacity; chain of custody documentation; clarification of oil & gas drill cuttings and drill lubricants; location of other landfills that have solidification facilities; how much of current in-coming waste is solidified; recommendation that bathtub basin liners extend aggregates 25% higher; what components are considered hazardous; what components are tested for radiation; leak remediation and how would that area be handled; clarification of proposed traffic numbers; what if more trucks than those proposed come in each day; was truck noise assessed; does Waste Management have other solidification facilities in Colorado; how is the site selected for the process; will operating hours be changed or altered to accommodate this process; plans for lighting and noise abatement; stink test; what would happen if two loads were combined and produced noxious odors; number of landfills and the number of leaks throughout the United States; will on site solidification be safer; are fracking materials being accepted currently; what is fly ash; difference in oil and gas waste disposal and landfill disposal practices; are waste generators with an expiration date regularly checked and monitored; how does this promote the general health, safety and welfare of Erie; current date for capping landfill; what will happen to the solidification facility when the landfill is closed; what percentage of material will be from oil and gas rigs; where in Weld County is your alternative site; where in the process is the relocation of the entrance; what is being done to prevent dirt being tracked onto Road 5; and why was solidification not accepted in 2005.

Public comment was taken from Joe Zintel, 1761 Crestview Lane; Kyle Roth, 2829 Prince Circle; Liz Fisher, 635 Moffat; Scott Laurent, 1827 Primrose Place; Pat Reed, 722 Reliance Drive; Ed Taylor, 167 Baker Lane; Trista Rucks, 554 Holbrook; Aron Arnold, 554 Holbrook; Molly Orlando, 239 Dogwood Circle; Sheri Danz, 2431 Azalea Way, and Steve Strater, 2689 Forsythia Place.

Public comments covered: consideration of the health safety and welfare of the residents; bad idea; all waste streams need to be reviewed; don't deal with the devil – the oil and gas industry is the Lance Armstrong of landfills; did not know how much monitoring goes on; landfill has been an acceptable neighbor; why wasn't solidification approved in 2005; how close are landfills to residential areas in other locations; Erie does not need any additional heavy industrial businesses; Erie is already an industrial community – we don't want more; discussion of how Erie is viewed by outsiders; high rate of children's health issues in Erie – study should be done as to why; more data and information is needed; moving to Erie was a big mistake.

Additional Commissioner questions covered: is accepting fracking fluids too expensive or are you bowing to the concerns of people by refusing to add them; is there more data available on drill cuttings and fluids; why did you come to Erie first instead of just using your Weld County property; will you be accepting out of state materials; how close is the proposed facility to the town water tanks and will the Weld County site be even closer to the water tanks; will the automobile fluff be transported from the landfill to the Weld County solidification site; if the site moves to Weld County, what oversight will Erie have; and if solids are safe to bury, why are they buried like toxic waste.

Chairman Bottenhorn closed the public hearing at 9:06 p.m.

Commissioner comments covered the larger picture of our community; marketing to other users; no net benefit; the challenge is control – the solid materials wind up here anyway, so we are considering control versus no control or oversight – which is better; oversight is better than not; concern over the big picture; this is a slippery slope; appreciation for Waste Connections neighborhood outreach, good neighbor policy and their being good stewards; general agreement that approval criteria b) Health Safety and Welfare; e) impact on town roads and f) impact on the environment were not being met.

Commissioner Kemp moved to deny the application citing approval criteria b) Health Safety and Welfare not being met; e) the adverse impact on town roads; and f) the negative impact on the environment. The motion, seconded by Commissioner Harrison, carried 4-2 with Commissioners Campbell and Gippe voting against.

VII. STAFF REPORTS (This agenda items is reserved for specific items from Staff requiring Commission direction or just relaying important information.)

None.

VIII. COMMISSIONER REPORTS AND DISCUSSION ITEMS (This agenda item is for all Planning Commission reports and items of information as well as Commission discussion items, not listed on the agenda)

None.

IX. ADJOURNMENT

There being no further business to come before the Commission, Chairman Bottenhorn adjourned the April 15, 2015, Regular Meeting of the Planning Commission at 9:19 p.m.

Respectfully Submitted,

By: _____
Hallie S. Sawyer, Secretary

Town of Erie Planning Commission

By: _____
J. Eric Bottenhorn, Chair

ATTACHMENT B

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ORDINANCE NO. 33-2005

Series of 2005

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, APPROVING AN AMENDMENT TO THE "PD" PLANNED DEVELOPMENT FOR INDUSTRIAL USES AS A SANITARY LANDFILL.

WHEREAS, on the 18th day of October, 2005 the Board of Trustees of the Town of Erie, Colorado ("Board"), considered the application of Republic Services of Colorado, LLC ("Republic"), 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the PD – Planned Development for that certain solid waste disposal site and facility known as the Front Range Landfill and located upon the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, Republic's application to Amend the PD – Planned Development includes a revised Engineering Design and Operations Plan ("EDOP") and revised Site Specific Development Standards ("Development Standards") for the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill"); and

WHEREAS, by Ordinance No. 504, adopted on March 28, 1996, the Board approved a "PD Planned Development" zoning for industrial uses as a sanitary landfill for the above described property; and

WHEREAS, as part of Ordinance No. 504, the Board accepted, ratified, and incorporated into that Ordinance, as the "PD – Planned Development" or the "Development Plan" for the above described property, the Certificate of Designation to Operate a Solid Waste Disposal Facility ("Certificate of Designation") and the Development Standards initially issued by Weld County to Environmental Recycling and Disposal, Inc.; and

WHEREAS, the Development Standards incorporate by reference a Landfill Design, Operation and Closure Plan initially adopted and subsequently amended by Weld County and the Town Erie, which is being revised by the EDOP; and

WHEREAS, as part of Ordinance No. 632, adopted on April 13, 1999, the Development Plan was transferred to Republic; and

WHEREAS, the Town of Erie's Municipal Code (the "Code") requires the Board to take into account certain factors to approve an amendment to a Development Plan and, having taking into account said factors, the application and related materials submitted by Republic and public comments, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The application is in compliance with the requirements of the Code;

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2. The amendment to the Development Plan is compatible with the surrounding land uses;

3. The above described property is suitable for the intended uses and is compatible with the natural environment;

4. The amendment to the Development Plan provides for unified development control under a unified plan; and

5. The amendment to the Development Plan is compatible with the Town of Erie's 1999 comprehensive plan, amended in 2001, and related plans and documents in effect as of the date of adoption of this Ordinance.

WHEREAS, the Board further finds that the Amendment to the PD – Planned Development will preserve the health, safety, welfare and interest of the citizens of the Town of Erie, Colorado; and,

WHEREAS, the public notice required by the Town of Erie's Code has been given and the public hearings required by the Code have been held.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, THAT:

Section 1. Findings of Fact. The application for the Amendment to the PD – Planned Development and supporting documents are in substantial compliance with the Town of Erie's Code.

Section 2. Conclusions and Order Approving the Amendment to the PD – Planned Development, the EDOP, and the Revised Development Standards for the Front Range Landfill. The Board hereby approves the Amendment to the PD - Planned Development, the revised EDOP, and the revised Development Standards (which Development Standards are attached hereto, marked as Exhibit "A," and incorporated herein by this reference) on the real property described above, subject to the following conditions:

1. EDOP PLAN: Republic shall revise the Engineering Design and Operations Plan ("EDOP") to reflect the Board's approval of Republic's application and the conditions contained herein.

2. In order to maintain compatibility with residential homes that have been built south of the landfill, the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this Ordinance or Ordinance 34-2005.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition 12 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. Republic shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through Republic's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. Republic shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. Republic shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. Republic shall also install an irrigation system for the evergreen trees installed by Republic and pay a water tap fee, unless a water source for the existing landscape plan is already available.

Republic shall pay the costs, if any, associated with irrigating the evergreen trees installed by Republic until the evergreen trees are established.

11. Vista Ridge Academy School Property – Republic has arranged and paid for the installation of a fence and landscaping along the Academy's property boundary that runs parallel to Sheridan Boulevard to limit children from accessing Sheridan Boulevard. School and speed zones are regulated by the Uniform Traffic Code. Republic shall furnish the cost of flashing lights to establish a school zone along Sheridan Boulevard for the benefit of the Academy when warranted.

12. Republic shall relocate the existing landfill entrance within 3 years from the effective date of this Ordinance to the southeast corner of the site, entering at the intersection of Sheridan Boulevard and Weld County Rd. 4.

13. A detailed phasing plan including timetable, plant material specification detailed planting plan with plant material schedule and a site plan indicating phasing areas (the "Landscape Plan") shall be prepared by Republic and submitted to the Town for its review and approval within 60 days of the effective date of this Ordinance. Republic shall be responsible for on-going maintenance and/or replacement of all plant material for a period of 5 years following facility closure. The Landscape Plan shall indicate areas to be landscaped upon the earliest seasonal opportunity following recordation of the ordinances. The Town shall inspect the landscaping on an annual basis.

14. Republic shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements, and shall be submitted to the Town within 60 days of the effective date of this Ordinance.

15. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70 / 7460-1K.

16. Airport: Any future construction or alteration, including increase in heights, power, or the addition of other transmitters, requires separate notice to the FAA.

17. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the over all heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

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18. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

19. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

20. Republic shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

21. Both the Town and Republic shall execute the Development Agreement negotiated between the Town of Erie and Republic Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Development Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.

22. Both the Town and Republic shall execute the Front Range Landfill Surcharge Fee Prepayment Agreement negotiated between the Town of Erie and Republic Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Front Range Landfill Surcharge Fee Prepayment Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.

23. The facility shall not knowingly accept any liquid waste for solidification or disposal.

24. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq.*

25. The facility shall comply with the Town of Erie Municipal Code as now exists or may be amended in the future, regarding lighting.

26. The facility shall not interfere with the operations of the Towns Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, Republic must

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mitigate such interference and must provide a means to relay the SCADA system information, without interference.

Section 3. Amendment to Development Plan. The "Development Plan" for the "PD – Planned Development" zoning for the above described property is hereby amended to include the EDOP and revised Development Standards as approved herein. All activities conducted on the above described property shall be in conformance with the Certificate of Designation to Operate a Solid Waste Disposal and Facility, the revised EDOP, the revised Development Standards and the conditions of approval contained herein.

Section 4. Effective Date. This ordinance shall become effective thirty (30) days after publication.

Section 5. Violations. Any person, firm or corporation violating the terms or conditions of this Ordinance or any provision of applicable state law is guilty of a civil violation and, upon conviction thereof, shall be punished by a fine of not more than $1,000.00. Each day during which such illegal erection, construction, reconstruction, alteration, maintenance, or use continues shall be deemed a separate offense.

Section 6. Repealer. All ordinances, resolutions, and motions of the Board or parts thereof, in conflict with the provisions of this ordinance, are to the extent of such conflict hereby superseded and repealed; provided that such repeal shall not repeal the repealer clauses of such ordinance, resolution or motion, nor revive any ordinance, resolution or motion thereby.

Section 7. Validity. If any part, section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Ordinance. The Board hereby declares that it would have passed the ordinance including each part, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that one or more parts, sections, subsections, sentence, clauses or phrases be declared invalid.

Section 8. Necessity. In the opinion of the Board, this Ordinance is necessary for the preservation and protection of the health, safety, welfare and property of the inhabitants and owners of property in the Town of Erie.

Section 9. Certification. The Town Clerk shall certify to the passage of this Ordinance and make not less than one (1) copy of the adopted Code available for inspection by the public during regular business hours.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 18TH DAY OF OCTOBER, 2005.

PUBLISHED IN FULL ON THE 18th DAY OF January, 2006.

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TOWN OF ERIE, a Colorado municipal corporation

By: _____
Andrew J. Moore, Mayor

ATTEST:

By: _____
Teresa G. Andrews, Town Clerk

TOWN OF ERIE CORPORATE SEAL COLORADO

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EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1

These Site Specific Development Standards apply to the Republic Services of Colorado I, LLC ("Republic") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. Republic shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2

Republic has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3

The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. Republic shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4

Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5

A manager or site foreman knowledgeable in operating a solid waste disposal site and facility shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6

The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

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Development Standard 7

All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8

There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9

The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the Colorado Department of Public Health and the Environmental and the Town of Erie before the cell can be used for landfilling.

Development Standard 10

The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11

The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the Colorado Department of Public Health and Environment and the Town of Erie.

Development Standard 12

The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working

face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

   vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13

The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

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Development Standard 14

The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the Colorado Department of Public Health and Environment, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15

The Front Range Landfill shall notify the Colorado Department of Public Health and Environment and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16

The facility shall obtain any emissions permit required by the Colorado Department of Public Health and Environment, Air Pollution Control Division.

Development Standard 17

Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18

A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19

Republic shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20

The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21

The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22

The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23

All stockpile overburden, soil, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24

Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the Colorado Department of Public Health and Environment and the Town of Erie.

Development Standard 25

All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26

Republic shall comply with Weld County Ordinances 164 and 164-A or any ordinance subsequently enacted by the Town of Erie in accordance with applicable laws which imposes surcharge fees at the Front Range Landfill.

Development Standard 27

All recyclable materials shall be stored in an approved area and screened from off-site views.

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Development Standard 28

The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29

"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30

The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31

The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie Zoning Code Ordinance 602, as may be amended.

Development Standard 32

The facility shall be operated and all construction on the property shall be in accordance with the Town of Erie's applicable building and zoning codes, as may be amended.

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Development Standard 33

The Front Range Landfill may be inspected by authorized representatives of the Colorado Department of Public Health and Environment, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34

The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the Colorado Department of Public Health and Environment, as appropriate, and implemented upon approval.

Development Standard 35

The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

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ORDINANCE NO. 34-2005

Series of 2005

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, APPROVING AN AMENDMENT TO THE CERTIFICATE OF DESIGNATION TO OPERATE A SOLID WASTE DISPOSAL SITE AND FACILITY; ADOPTING CERTAIN FINDINGS OF FACT AND CONCLUSIONS FAVORABLE TO THE AMENDMENT; AND, APPROVING A SOLID WASTE DISPOSAL SITE AND FACILITY IN ACCORDANCE WITH STATE STATUTES.

WHEREAS, on the 18th day of October, 2005 the Board of Trustees of the Town of Erie, Colorado ("Board"), considered the application of Republic Services of Colorado, LLC ("Republic"), 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility on the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, by Ordinance No. 504, the Board approved a "PD Planned Development" zoning for industrial uses as a sanitary landfill for the above described property; and

WHEREAS, as part of Ordinance No. 504, adopted on March 28, 1996, the Board accepted, ratified, and incorporated into that Ordinance the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") initially issued by Weld County to Environmental Recycling and Disposal, Inc.; and

WHEREAS, as part of Ordinance No. 632, adopted on April 13, 1999, the Certificate of Designation was transferred to Republic; and

WHEREAS, Colorado Revised Statutes Section 30-20-104, as amended, requires the Board to take into account certain factors to approve an amendment to a Certificate of Designation and to approve a solid waste disposal site and facility and, having taken into account said factors, the application and related materials submitted by Republic and public comment, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The conditions of approval contained herein and the revised Development Standards approved hereunder have been adopted following consideration of the effect the facility will have on the surrounding property, taking into consideration the types of processing to be used, surrounding property uses and values, and wind and climactic conditions.

2. The location of the solid waste disposal site and facility will be convenient and accessible to potential users.

3. Republic has demonstrated in the submitted application materials an ability to comply with the health standards and operating procedures of the Solid Waste Disposal Site and Facilities Act, Title 30-20, Part 1, C.R.S.

4. The Colorado Department of Public Health and Environment and the Weld County Department of Public Health and Environment have reviewed the submitted application materials and have recommended approval of the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility on the real property described above.

5. The proposed solid waste disposal site and facility conforms to the goals and policies of the Town of Erie 1999 Comprehensive Plan, as amended in 2001, and the Town zoning in effect as of the date of adoption of this Ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, as follows:

Section 1. Findings of Fact. The application and supporting documents are in substantial compliance with Colorado Revised Statutes Section 30-20-104, as amended.

Section 2. Conclusions and Order Approving the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approving a solid waste disposal site and facility. The Board hereby approves the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approves a solid waste disposal site and facility (sometimes herein referred to as the "facility" or the "landfill") on the real property described above, subject to the following conditions:

1. EDOP PLAN: Republic shall revise the Engineering Design and Operations Plan ("EDOP") to reflect the Board's approval of Republic's application and the conditions contained herein.

2. In order to maintain compatibility with residential homes that have been built south of the landfill – the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste until 10:00 pm, Monday through Saturday.

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4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this Ordinance or Ordinance 33-2005.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition 12 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. Republic shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through Republic's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. Republic shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. Republic shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. Republic shall also install an irrigation system for the evergreen trees installed by Republic and pay associated water tap fees, unless a water source is already available. Republic shall pay the reasonable costs, if any, associated with irrigating the evergreen trees installed by Republic until the evergreen trees are established.

11. Vista Ridge Academy School Property – Republic has arranged and paid for the installation of a fence and landscaping along the Academy's property boundary that runs parallel to Sheridan Boulevard to limit children from accessing Sheridan Boulevard. School and speed zones are regulated by the Uniform Traffic Code. Republic shall furnish the cost of flashing lights to establish a school zone along Sheridan Boulevard for the benefit of the Academy when warranted.

12. Republic shall relocate the existing landfill entrance within 3 years from the effective date of this Ordinance to the southeast corner of the site, entering at the intersection of Sheridan Boulevard and Weld County Rd. 4.

13. A detailed phasing plan including timetable, plant material specification, detailed planting plan with plant material schedule and a site plan indicating phasing areas (the "Landscape Plan") shall be prepared by Republic and submitted to the Town for its review and approval within 60 days of the effective date of this Ordinance. Republic shall be responsible for ongoing maintenance and/or replacement of all plant material for a period of 5 years following facility closure. The Landscape Plan shall indicate areas to be landscaped upon the earliest seasonal opportunity following recordation of the Ordinances. The Town shall inspect the landscaping on an annual basis.

14. Republic shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements, and shall be submitted to the Town within 60 days of the effective date of this Ordinance.

15. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70 / 7460-1K.

16. Airport: Any future construction or alteration, including increase in height, power, or the addition of other transmitters, requires separate notice to the FAA.

17. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the over all heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

18. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

19. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

20. Republic shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

21. Both the Town and Republic shall execute the Development Agreement negotiated between the Town of Erie and Republic Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Development Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.

22. Both the Town and Republic shall execute the Front Range Landfill Surcharge Fee Prepayment Agreement negotiated between the Town of Erie and Republic Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Front Range Landfill Surcharge Fee Prepayment Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.

23. The facility shall not knowingly accept any liquid waste for solidification or disposal.

24. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq.*

25. The facility shall comply with the Town of Erie Municipal Code as now exists or may be amended in the future, regarding lighting.

26. The facility shall not interfere with the operations of the Town's Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, Republic must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

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27. The facility shall be subject to the Development Standards attached hereto, marked Exhibit "A," and incorporated herein by this reference.

28. Pursuant to the condition of approval from the Colorado Department of Public Health and Environment, the facility shall conduct shear strength testing of the top soil (root zone) layer and perform a reevaluation of the cover slope stability presented in Appendix E-4 of the EDOP based on the top soil (root zone) shear strength test data. The results of the final cover stability reevaluation and corresponding final cover design revisions, if applicable, shall be submitted to the Colorado Department of Public Health and Environment and the Town of Erie representative for review and approval before construction of any portion of the final cover is implemented and the Front Range Landfill.

Section 3. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. Effective Date. This Ordinance shall take effect Thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS 18TH DAY OF OCTOBER, 2005.

PUBLISHED IN FULL ON THE 18th DAY OF January, 2006.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
Andrew J. Moore, Mayor

ATTEST:

By: _____
Teresa G. Andrews, Town Clerk

TOWN OF ERIE CORPORATE SEAL

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EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1

These Site Specific Development Standards apply to the Republic Services of Colorado I, LLC ("Republic") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. Republic shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2

Republic has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3

The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. Republic shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

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Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5

A manager or site foreman knowledgeable in operating a solid waste disposal site and facility shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

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The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7

All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8

There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9

The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the Colorado Department of Public Health and the Environmental and the Town of Erie before the cell can be used for landfilling.

Development Standard 10

The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11

The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the Colorado Department of Public Health and Environment and the Town of Erie.

Development Standard 12

The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

   vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13

The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14

The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the Colorado Department of Public Health and

Environment, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15

The Front Range Landfill shall notify the Colorado Department of Public Health and Environment and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16

The facility shall obtain any emissions permit required by the Colorado Department of Public Health and Environment, Air Pollution Control Division.

Development Standard 17

Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18

A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19

Republic shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20

The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21

The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

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Development Standard 22

The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23

All stockpile overburden, soil, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24

Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the Colorado Department of Public Health and Environment and the Town of Erie.

Development Standard 25

All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26

Republic shall comply with Weld County Ordinances 164 and 164-A or any ordinance subsequently enacted by the Town of Erie in accordance with applicable laws which imposes surcharge fees at the Front Range Landfill.

Development Standard 27

All recyclable materials shall be stored in an approved area and screened from off-site views.

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Development Standard 28

The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29

"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30

The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31

The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie Zoning Code Ordinance 602, as may be amended.

Development Standard 32

The facility shall be operated and all construction on the property shall be in accordance with the Town of Erie's applicable building and zoning codes, as may be amended.

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Development Standard 33

The Front Range Landfill may be inspected by authorized representatives of the Colorado Department of Public Health and Environment, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34

The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the Colorado Department of Public Health and Environment, as appropriate, and implemented upon approval.

Development Standard 35

The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

ATTACHMENT C

ORDINANCE NO. ~~33~~13-~~2005~~2015

Series of ~~2005~~2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING ORDINANCE NO. 33-2005 AND REPLACING IT WITH THE WITHIN ORDINANCE SETTING FORTH ~~APPROVING AN AMENDMENT TO~~ THE "PD" PLANNED DEVELOPMENT FOR INDUSTRIAL USES AS A SANITARY LANDFILL FOR THE FRONT RANGE LANDFILL.

WHEREAS, pursuant to Ordinance No. 10-2009, approved on April 22, 2009 the Board of Trustees of the Town of Erie, Colorado ("Board") approved the transfer of the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") for the Front Range Landfill, as said landfill is described below, from Republic Services of Colorado, LLC ("Republic") to Front Range Landfill, Inc. ("FRLF") as said Certificate of Designation is incorporated in Ordinance 34-2005, and the revised Site Specific Development Standards and the revised Engineering Design and Operating Plan, as specified and amended in Ordinance 33-2005; and

WHEREAS, FRLF now desires to amend the PD – Planned Development and the Certificate of Designation; and

WHEREAS, on the ~~18th~~ ____ day of ~~October~~ _____, ~~2005~~ 2015 the Board ~~of Trustees of the Town of Erie, Colorado ("Board"),~~ considered the application of ~~Republic Services of Colorado, LLC ("Republic")~~ FRLF, 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the PD – Planned Development for that certain solid waste disposal site and facility known as the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill") and located upon the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, ~~Republic~~FRLF's application to Amend the PD – Planned Development includes a revised Engineering Design and Operations Plan ~~("EDOP")~~ dated February 2013 approved by the Colorado Department of Public Health and Environment ("CDPHE"), ("EDOP"), and revised Site Specific Development Standards ("Development Standards") for the Front Range Landfill ~~(sometimes hereinafter referred to as the "facility" or the "landfill")~~; and

~~**WHEREAS**, by Ordinance No. 504, adopted on March 28, 1996, the Board approved a "PD Planned Development" zoning for industrial uses as a sanitary landfill for the above described property; and~~

~~**WHEREAS**, as part of Ordinance No. 504, the Board accepted, ratified, and incorporated into that Ordinance, as the "PD – Planned Development" or the "Development Plan" for the above described property, the Certificate of Designation to Operate a Solid Waste Disposal Facility ("Certificate of Designation") and the Development Standards initially issued by Weld County to Environmental Recycling and Disposal, Inc.; and~~

~~**WHEREAS**, the Development Standards incorporate by reference a Landfill Design, Operation and Closure Plan initially adopted and subsequently amended by Weld County and the Town Erie, which is being revised by the EDOP; and~~

~~**WHEREAS**, as part of Ordinance No. 632, adopted on April 13, 1999, the Development Plan was transferred to Republic; and~~

WHEREAS, the Town of Erie's Municipal Code (the "Code") requires the Board to take into account certain factors to approve an amendment to a Development Plan and, having taking into account said factors, the application and related materials submitted by ~~Republic~~FRLF and public comments, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The application is in compliance with the requirements of the Code;

2. The amendment to the Development Plan is compatible with the surrounding land uses;

3. The above described property is suitable for the intended uses and is compatible with the natural environment;

4. The amendment to the Development Plan provides for unified development control under a unified plan; and

5. The amendment to the Development Plan is compatible with the Town of Erie's ~~1999~~ 2005 ~~comprehensive~~ Comprehensive ~~plan~~Plan, ~~amended in 2001,~~ and related plans and documents in effect as of the date of adoption of this Ordinance.

WHEREAS, the Board further finds that the Amendment to the PD – Planned Development will preserve the health, safety, welfare and interest of the citizens of the Town of Erie, Colorado; and,

WHEREAS, the public notice required by the Town of Erie's Code has been given and the public hearings required by the Code have been held.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, ~~THAT~~AS FOLLOWS:

Section 1. Findings of Fact. The application for the Amendment to the PD – Planned Development and supporting documents are in substantial compliance with the Town of Erie's Code.

Section 2. Conclusions and Order Approving the Amendment to the PD – Planned Development, the EDOP, and the Revised Development Standards for the Front Range Landfill. The Board hereby approves the Amendment to the PD - Planned Development, the revised EDOP, and the revised Development Standards (which Development Standards are attached hereto, marked as Exhibit "A," and incorporated herein by this reference) on the real property described above, subject to the following conditions:

1. EDOP PLAN: FRLF shall adhere to the current approved EDOP and the revised Site Specific Development Standards. ~~Republic shall revise the~~The current ~~Engineering Design and Operations Plan ("EDOP") to reflect the Board's approval of Republic~~FRLF ~~'s application and the conditions contained herein~~is dated February 2013 ~~and will be amended from time to time~~.

2. In order to maintain compatibility with residential homes that have been built south of the landfill, the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this ~~Ordinance or~~ Ordinance ~~34-2005~~ -2015.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition ~~12~~ 11 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. ~~Republic~~FRLF shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through ~~Republic~~FRLF's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. ~~Republic~~FRLF shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. ~~Republic~~FRLF shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. -The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. ~~Republic~~FRLF shall also install an irrigation system for the evergreen trees installed by ~~Republic~~FRLF and pay a water tap fee, unless a water source for the existing landscape plan is already available. ~~Republic~~FRLF shall pay the costs, if any, associated

with irrigating the evergreen trees installed by ~~Republic~~FRLF until the evergreen trees are established.

~~11. Vista Ridge Academy School Property – Republic~~FRLF ~~has arranged and paid for the installation of a fence and landscaping along the Academy's property boundary that runs parallel to Sheridan Boulevard to limit children from accessing Sheridan Boulevard. School and speed zones are regulated by the Uniform Traffic Code. Republic~~FRLF ~~shall furnish the cost of flashing lights to establish a school zone along Sheridan Boulevard for the benefit of the Academy when warranted.~~

~~12.~~11. ~~Republic~~FRLF shall relocate the existing landfill entrance to the SE ¼, Section 28, within ~~3~~ 2 years after the City and County of Broomfield completes the Sheridan Parkway extension. ~~from the effective date of this Ordinance to the southeast corner of the site, entering at the intersection of Sheridan Boulevard and Weld County Rd. 4~~. FRLF shall utilize the new landfill entrance as required herein for all of its landfill traffic.

~~13.~~12. ~~A detailed phasing plan including timetable, plant material specification detailed planting plan with plant material schedule and a site plan indicating phasing areas (the "Landscape Plan") shall be prepared by Republic and submitted to the Town for its review and approval within 60 days of the effective date of this Ordinance. Republic~~FRLF shall be responsible for on-going maintenance and/or replacement of all plant material for a period of 5 years following facility closure in accordance with the ~~L~~landscape ~~P~~plan previously submitted by Republic and approved by the Town ("Landscape Plan"). ~~The Landscape Plan shall indicate areas to be landscaped upon the earliest seasonal opportunity following recordation of the ordinances.~~ The Town shall inspect the landscaping on an annual basis.

~~14.~~13. ~~Republic~~FRLF shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements~~, and shall be submitted to the Town within 60 days of the effective date of this Ordinance~~.

~~15.~~14. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70/7460-1K.

~~16.~~15. Airport: Any future construction or alteration, including increase in heights, power, or the addition of other transmitters, requires separate notice to the FAA.

~~17.~~16. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the over-all heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

~~18.~~17. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

~~19.~~18. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

~~20.~~19. ~~Republic~~FRLF shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

~~21. Both the Town and Republic shall execute the Development Agreement negotiated between the Town of Erie and Republic~~FRLF ~~Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Development Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.~~

~~22. Both the Town and Republic~~FRLF ~~shall execute the Front Range Landfill Surcharge Fee Prepayment Agreement negotiated between the Town of Erie and Republic~~FRLF ~~Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Front Range Landfill Surcharge Fee Prepayment Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.~~

~~23.~~20. The facility shall ~~not knowingly~~be allowed to accept ~~any~~ liquid waste for solidification ~~or~~and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

~~24.~~21. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq*.

~~25.~~22. The facility shall comply with the ~~Town of Erie Municipal~~ Code as now exists or may be amended in the future, regarding lighting.

~~26.~~23. The facility shall not interfere with the operations of the Towns Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, ~~Republic~~FRLF must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

Section 3. Amendment to Development Plan. The "Development Plan" for the "PD – Planned Development" zoning for the above described property is hereby amended to include the EDOP and

revised Development Standards as approved herein. All activities conducted on the above described property shall be in conformance with the Certificate of Designation to Operate a Solid Waste Disposal and Facility, the revised EDOP, the revised Development Standards and the conditions of approval contained herein.

Section 4. **Effective Date.** This ordinance shall become effective thirty (30) days after publication.

Section 5. **Violations.** Any person, firm or corporation violating the terms or conditions of this Ordinance or any provision of applicable state law is guilty of a civil violation and, upon conviction thereof, shall be punished by a fine of not more than $1,000.00. Each day during which such illegal erection, construction, reconstruction, alteration, maintenance, or use continues shall be deemed a separate offense.

Section 6. **Repealer.** All ordinances, resolutions, and motions of the Board or parts thereof, in conflict with the provisions of this ordinance, are to the extent of such conflict hereby superseded and repealed; provided that such repeal shall not repeal the repealer clauses of such ordinance, resolution or motion, nor revive any ordinance, resolution or motion thereby.

Section 7. **Validity.** If any part, section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Ordinance. The Board hereby declares that it would have passed the ordinance including each part, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that one or more parts, sections, subsections, sentence, clauses or phrases be declared invalid.

Section 8. **Necessity.** In the opinion of the Board, this Ordinance is necessary for the preservation and protection of the health, safety, welfare and property of the inhabitants and owners of property in the Town of Erie.

Section 9. **Certification.** The Town Clerk shall certify to the passage of this Ordinance and make not less than one (1) copy of the adopted Code available for inspection by the public during regular business hours.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ~~18TH~~ ____DAY OF ~~OCTOBER~~_____, ~~2005~~2015.

PUBLISHED IN FULL ON THE _____ DAY OF _____, ~~2006~~2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
~~Andrew J. Moore~~Tina Harris, Mayor

ATTEST:

By: _____
~~Teresa G. Andrews~~Nancy Parker, Town Clerk

Draft 12/8/14

EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1
These Site Specific Development Standards apply to the ~~Republic Services of Colorado I, LLC~~Front Range Landfill, Inc. ("~~Republic~~FRLF") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste and liquid waste for solidification from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. ~~Republic~~FRLF shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2
~~Republic~~FRLF has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3
The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. ~~Republic~~FRLF shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4
Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5
A manager or site foreman knowledgeable in operating a solid waste disposal site and facility and solidification of liquid waste shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6
The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7
All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8
There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9
The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the Colorado Department of Public Health and the Environmental and the Town of Erie before the cell can be used for landfilling.

Development Standard 10
The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11
The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the ~~Colorado Department of Public Health and Environment~~ CDPHE and the Town of Erie.

Development Standard 12
The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13
The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14
The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the ~~Colorado Department of Public Health and Environment~~CDPHE, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15
The Front Range Landfill shall notify the ~~Colorado Department of Public Health and Environment~~CDPHE and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16
The facility shall obtain any emissions permit required by the ~~Colorado Department of Public Health and Environment~~CDPHE, Air Pollution Control Division.

Development Standard 17
Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18
A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19
~~Republic~~FRLF shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20
The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21
The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22
The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23
All stockpile overburden, soil, liquid bulking agents, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24
Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the ~~Colorado Department of Public Health and Environment~~CDPHE and the Town of Erie.

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All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

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~~Republic~~FRLF shall comply with ~~Weld County Ordinances 164 and 164-A or any ordinance subsequently enacted by~~ the ~~Town of Erie in accordance with applicable laws~~Code provisions which imposes surcharge fees at the Front Range Landfill.

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All recyclable materials shall be stored in an approved area and screened from off-site views.

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The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

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"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

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The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31
The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie ~~Zoning~~ Code ~~Ordinance 602~~ and the Unified Development Code, as they may be amended from time to time.

Development Standard 32
The facility shall be operated and all construction on the property shall be in accordance with the Code and the Unified Development Code~~Town of Erie's applicable building and zoning codes~~, as they may be amended from time to time.

Development Standard 33
The Front Range Landfill may be inspected by authorized representatives of the ~~Colorado Department of Public Health and Environment~~CDPHE, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34
The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the ~~Colorado Department of Public Health and Environment~~CDPHE, as appropriate, and implemented upon approval.

Development Standard 35
The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

Development Standard 36

The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

ORDINANCE NO. ~~34~~14 ~~2005~~2015

Series of ~~2005~~2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING ORDINANCE NO. 34-2005 AND REPLACING IT WITH THE WITHIN ORDINANCE APPROVING AN AMENDMENT TO THE CERTIFICATE OF DESIGNATION TO OPERATE A SOLID WASTE DISPOSAL SITE AND FACILITY AT THE FRONT RANGE LANDFILL; ADOPTING CERTAIN FINDINGS OF FACT AND CONCLUSIONS FAVORABLE TO THE AMENDMENT; AND, APPROVING A SOLID WASTE DISPOSAL SITE AND FACILITY AT THE FRONT RANGE LANDFILL IN ACCORDANCE WITH STATE STATUTES.

WHEREAS, pursuant to Ordinance No. 10-2009, approved on April 22, 2009 the Board of Trustees of the Town of Erie, Colorado ("Board") approved the transfer of the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") for the Front Range Landfill, as said landfill is described below, from Republic Services of Colorado, LLC ("Republic") to Front Range Landfill, Inc. ("FRLF") as said Certificate of Designation is incorporated in Ordinance 34-2005, and the revised Site Specific Development Standards and the revised Engineering Design and Operating Plan, as specified and amended in Ordinance 33-2005; and

WHEREAS, FRLF now desires to amend the PD – Planned Development and the Certificate of Designation; and

WHEREAS, on the ~~18th~~ ___ day of ~~October~~ _____, ~~2005~~ 2015 the Board ~~of Trustees of the Town of Erie, Colorado ("Board")~~, considered the application of ~~Republic Services of Colorado, LLC~~Front Range Landfill, Inc. ~~("Republic~~FRLF~~")~~, 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility known as the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill") on the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

~~**WHEREAS**, by Ordinance No. 504, the Board approved a "PD Planned Development" zoning for industrial uses as a sanitary landfill for the above described property; and~~

~~**WHEREAS**, as part of Ordinance No. 504, adopted on March 28, 1996, the Board accepted, ratified, and incorporated into that Ordinance the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") initially issued by Weld County to Environmental Recycling and Disposal, Inc.; and~~

~~**WHEREAS**, as part of Ordinance No. 632, adopted on April 13, 1999, the Certificate of Designation was transferred to Republic~~FRLF~~; and~~

WHEREAS, Colorado Revised Statutes Section 30-20-104, as amended, requires the Board to

take into account certain factors to approve an amendment to a Certificate of Designation and to approve a solid waste disposal site and facility and, having taken into account said factors, the application and related materials submitted by ~~Republic~~FRLF and public comment, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The conditions of approval contained herein and the revised Development Standards approved hereunder have been adopted following consideration of the effect the facility will have on the surrounding property, taking into consideration the types of processing to be used, surrounding property uses and values, and wind and climactic conditions.

2. The location of the solid waste disposal site and facility will be convenient and accessible to potential users.

3. ~~Republic~~FRLF has demonstrated in the submitted application materials an ability to comply with the health standards and operating procedures of the Solid Waste Disposal Site and Facilities Act, Title 30-20, Part 1, C.R.S.

4. The Colorado Department of Public Health and Environment ("CDPHE") and the Weld County Department of Public Health and Environment have reviewed the submitted application materials and have recommended approval of the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility on the real property described above.

5. The proposed solid waste disposal site and facility conforms to the goals and policies of the Town of Erie 2005~~1999~~ Comprehensive Plan, ~~as amended in 2001,~~ and the Town zoning in effect as of the date of adoption of this Ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Findings of Fact. The application and supporting documents are in substantial compliance with Colorado Revised Statutes Section 30-20-104, as amended.

Section 2. Conclusions and Order Approving the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approving a solid waste disposal site and facility. The Board hereby approves the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approves a solid waste disposal site and facility known as the Front Range Landfill (sometimes herein referred to as the "facility" or the "landfill") on the real property described above, subject to the following conditions:

1. EDOP PLAN: FRLF shall adhere to the current approved Engineering Design and Operations Plan dated February 2013 approved by the CDPHE, ("EDOP"), and revised Site Specific Development Standards. ~~Republic shall revise the~~~~The current Engineering Design and Operations Plan ("EDOP") to reflect the Board's approval of Republic's application and the conditions contained herein~~is dated February 2013 ~~and will be amended from time to time~~.

2. In order to maintain compatibility with residential homes that have been built south of the landfill – the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation

and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste and liquid waste for solidification until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this ~~Ordinance or~~ Ordinance ~~33~~ ____ ~~2005~~2015.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition ~~12~~ 11 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. ~~Republic~~FRLF shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through ~~Republic~~FRLF's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. Republic shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. ~~Republic~~FRLF shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. ~~Republic~~FRLF shall also install an irrigation system for the evergreen trees installed by ~~Republic~~FRLF and pay associated water tap fees, unless a water source is already available. ~~Republic~~FRLF shall pay the reasonable costs, if any, associated with irrigating the evergreen trees installed by ~~Republic~~FRLF until the evergreen trees are established.

11. ~~Vista Ridge Academy School Property – Republic~~FRLF ~~has arranged and paid for the installation of a fence and landscaping along the Academy's property boundary that runs parallel to Sheridan Boulevard to limit children from accessing Sheridan Boulevard. School and speed zones are regulated by the Uniform Traffic Code. Republic~~FRLF ~~shall furnish the cost of flashing lights to establish a school zone along Sheridan Boulevard for the benefit of the Academy when warranted.~~

~~12.~~ ~~Republic~~FRLF shall relocate the existing landfill entrance to the SE ¼ , Section 28, within 2 years after the City and County of Broomfield completes the Sheridan Parkway extension. ~~within 3 years from the effective date of this Ordinance to the southeast corner of the site, entering at the intersection of Sheridan Boulevard and Weld County Rd. 4and will be contingent on the completion of the new road. The entrance shall be relocated within 3 years of the new road completion.~~ FRLF shall utilize the new landfill entrance as required herein for all of its landfill traffic.

~~13.~~12. ~~A detailed phasing plan including timetable, plant material specification, detailed planting plan with plant material schedule and a site plan indicating phasing areas (the "Landscape Plan") shall be prepared by Republic and submitted to the Town for its review and approval within 60 days of the effective date of this Ordinance. Republic~~FRLF shall be responsible for ongoing maintenance and/or replacement of all plant material for a period of 5 years following facility closure in accordance with the landscape plan previously submitted by Republic and approved by the Town ("Landscape Plan"). ~~The Landscape Plan shall indicate areas to be landscaped upon the earliest seasonal opportunity following recordation of the Ordinances.~~ The Town shall inspect the landscaping on an annual basis.

~~14.~~13. ~~Republic~~FRLF shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements~~, and shall be submitted to the Town within 60 days of the effective date of this Ordinance~~.

~~15.~~14. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70/7460-1K.

~~16.~~15. Airport: Any future construction or alteration, including increase in height, power, or the addition of other transmitters, requires separate notice to the FAA.

~~17.~~16. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the over all heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

~~18.~~17. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

~~19.~~18. Airport: The landfill shall comply with all FAA height restrictions and federal and state

regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

~~20.~~19. ~~Republic~~FRLF shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

~~21. Both the Town and Republic shall execute the Development Agreement negotiated between the Town of Erie and Republic~~FRLF ~~Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Development Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.~~

~~22. Both the Town and Republic~~FRLF ~~shall execute the Front Range Landfill Surcharge Fee Prepayment Agreement negotiated between the Town of Erie and Republic~~FRLF ~~Services of Colorado I, LLC prior to the effective date of this Ordinance. In the event the Front Range Landfill Surcharge Fee Prepayment Agreement is not executed by both parties prior to the effective date of this Ordinance, then, in that event, this Ordinance shall not become effective, and shall be null and void.~~

~~23.~~20. The facility shall ~~not knowingly~~be allowed to accept ~~any~~ liquid waste for solidification ~~or~~and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

~~24.~~21. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq*.

~~25.~~22. The facility shall comply with the ~~Town of Erie Municipal~~ Code as now exists or may be amended in the future, regarding lighting.

~~26.~~23. The facility shall not interfere with the operations of the Town's Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, ~~Republic~~FRLF must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

~~27.~~24. The facility shall be subject to the Development Standards attached hereto, marked

Exhibit "A," and incorporated herein by this reference.

~~28.~~25. Pursuant to the condition of approval from the ~~Colorado Department of Public Health and Environment~~CDPHE, the facility shall conduct shear strength testing of the top soil (root zone) layer and perform a reevaluation of the cover slope stability presented in Appendix E-4 of the EDOP based on the top soil (root zone) shear strength test data. The results of the final cover stability reevaluation and corresponding final cover design revisions, if applicable, shall be submitted to the ~~Colorado Department of Public Health and Environment~~CDPHE and the Town of Erie representative for review and approval before construction of any portion of the final cover is implemented and the Front Range Landfill.

Section 3. **Severance Clause.** If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. **Repeal.** All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. **Effective Date.** This Ordinance shall take effect Thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ~~18TH~~ ____ DAY OF ~~OCTOBER~~ _____, ~~2005~~2015.

PUBLISHED IN FULL ON THE ____ DAY OF _____, ~~2006~~2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
~~Andrew J. Moore~~Tina Harris, Mayor

ATTEST:

By: _____
~~Teresa G. Andrews~~Nancy Parker, Town Clerk

Draft 12/8/14

EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1
These Site Specific Development Standards apply to the ~~Republic Services of Colorado I, LLC~~Front Range Landfill, Inc. ("~~Republic~~FRLF") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste and liquid for solidification from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. ~~Republic~~FRLF shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2
~~Republic~~FRLF has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3
The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. ~~Republic~~FRLF shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4
Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5
A manager or site foreman knowledgeable in operating a solid waste disposal site and facility and solidification of liquid waste shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6
The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7
All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8
There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9
The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the ~~Colorado Department of Public Health and the Environmental~~CDPHE and the Town of Erie before the cell can be used for landfilling.

Development Standard 10
The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11
The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the Colorado Department of Public Health and EnvironmentCDPHE and the Town of Erie.

Development Standard 12
The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13
The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14
The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the ~~Colorado Department of Public Health and Environment~~CDPHE, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15
The Front Range Landfill shall notify the ~~Colorado Department of Public Health and Environment~~CDPHE and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16
The facility shall obtain any emissions permit required by the ~~Colorado Department of Public Health and Environment~~CDPHE, Air Pollution Control Division.

Development Standard 17
Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18
A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19
~~Republic~~FRLF shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20
The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21
The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22
The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23
All stockpile overburden, soil, liquid bulking agents, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24
Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the ~~Colorado Department of Public Health and Environment~~CDPHE and the Town of Erie.

Development Standard 25
All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26
~~Republic~~FRLF shall comply with ~~Weld County Ordinances 164 and 164-A or any ordinance subsequently enacted by~~ the ~~Town of Erie in accordance with applicable laws~~ Code provisions which imposes surcharge fees at the Front Range Landfill.

Development Standard 27
All recyclable materials shall be stored in an approved area and screened from off-site views.

Development Standard 28
The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29
"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30
The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31
The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie ~~Zoning~~ Code ~~Ordinance 602~~ and the Unified Development Code, as they may be amended from time to time.

Development Standard 32
The facility shall be operated and all construction on the property shall be in accordance with the Code and Unified Development Code~~Town of Erie's applicable building and zoning codes~~, as they may be amended from time to time.

Development Standard 33
The Front Range Landfill may be inspected by authorized representatives of the ~~Colorado Department of Public Health and Environment~~CDPHE, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34
The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the ~~Colorado Department of Public Health and Environment~~CDPHE, as appropriate, and implemented upon approval.

Development Standard 35
The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

Development Standard 36
The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of

mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

ATTACHMENT D

ORDINANCE NO. 13-2015

Series of 2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING ORDINANCE NO. 33-2005 AND REPLACING IT WITH THE WITHIN ORDINANCE SETTING FORTH THE "PD" PLANNED DEVELOPMENT FOR INDUSTRIAL USES AS A SANITARY LANDFILL FOR THE FRONT RANGE LANDFILL.

WHEREAS, pursuant to Ordinance No. 10-2009, approved on April 22, 2009 the Board of Trustees of the Town of Erie, Colorado ("Board") approved the transfer of the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") for the Front Range Landfill, as said landfill is described below, from Republic Services of Colorado, LLC ("Republic") to Front Range Landfill, Inc. ("FRLF") as said Certificate of Designation is incorporated in Ordinance 34-2005, and the revised Site Specific Development Standards and the revised Engineering Design and Operating Plan, as specified and amended in Ordinance 33-2005; and

WHEREAS, FRLF now desires to amend the PD – Planned Development and the Certificate of Designation; and

WHEREAS, on the ____ day of _____, 2015 the Board considered the application of FRLF, 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the PD – Planned Development for that certain solid waste disposal site and facility known as the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill") and located upon the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, FRLF's application to Amend the PD – Planned Development includes a revised Engineering Design and Operations Plan dated February 2013 approved by the Colorado Department of Public Health and Environment ("CDPHE"), ("EDOP"), and revised Site Specific Development Standards ("Development Standards") for the Front Range Landfill; and

WHEREAS, the Town of Erie's Municipal Code (the "Code") requires the Board to take into account certain factors to approve an amendment to a Development Plan and, having taking into account said factors, the application and related materials submitted by FRLF and public comments, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The application is in compliance with the requirements of the Code;

2. The amendment to the Development Plan is compatible with the surrounding land uses;

3. The above described property is suitable for the intended uses and is compatible with the natural environment;

4. The amendment to the Development Plan provides for unified development control under a unified plan; and

5. The amendment to the Development Plan is compatible with the Town of Erie's 2005 Comprehensive Plan, and related plans and documents in effect as of the date of adoption of this Ordinance.

WHEREAS, the Board further finds that the Amendment to the PD – Planned Development will preserve the health, safety, welfare and interest of the citizens of the Town of Erie, Colorado; and,

WHEREAS, the public notice required by the Town of Erie's Code has been given and the public hearings required by the Code have been held.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Findings of Fact. The application for the Amendment to the PD – Planned Development and supporting documents are in substantial compliance with the Town of Erie's Code.

Section 2. Conclusions and Order Approving the Amendment to the PD – Planned Development, the EDOP, and the Revised Development Standards for the Front Range Landfill. The Board hereby approves the Amendment to the PD - Planned Development, the revised EDOP, and the revised Development Standards (which Development Standards are attached hereto, marked as Exhibit "A," and incorporated herein by this reference) on the real property described above, subject to the following conditions:

1. EDOP PLAN: FRLF shall adhere to the current approved EDOP and the revised Site Specific Development Standards. .

2. In order to maintain compatibility with residential homes that have been built south of the landfill, the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this Ordinance 13-2015.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition 11 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. FRLF shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through FRLF's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. FRLF shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. FRLF shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. FRLF shall also install an irrigation system for the evergreen trees installed by FRLF and pay a water tap fee, unless a water source for the existing landscape plan is already available. FRLF shall pay the costs, if any, associated with irrigating the evergreen trees installed by FRLF until the evergreen trees are established.

11. FRLF shall relocate the existing landfill entrance to the SE ¼, Section 28, within 2 years after the City and County of Broomfield completes the Sheridan Parkway extension. FRLF shall utilize the new landfill entrance as required herein for all of its landfill traffic.

12. FRLF shall be responsible for on-going maintenance and/or replacement of all plant material for a period of 5 years following facility closure in accordance with the landscape plan previously submitted by Republic and approved by the Town ("Landscape Plan"). The Town shall inspect the landscaping on an annual basis.

13. FRLF shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements.

14. Airport: In the event marking and/or lighting are installed on a voluntary basis, such marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70/7460-1K.

15. Airport: Any future construction or alteration, including increase in heights, power, or the addition of other transmitters, requires separate notice to the FAA.

16. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the overall heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

17. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

18. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

19. FRLF shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

20. The facility shall be allowed to accept liquid waste for solidification and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

21. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq*.

22. The facility shall comply with the Code as now exists or may be amended in the future, regarding lighting.

23. The facility shall not interfere with the operations of the Towns Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, FRLF must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

Section 3. Amendment to Development Plan. The "Development Plan" for the "PD – Planned Development" zoning for the above described property is hereby amended to include the EDOP and revised Development Standards as approved herein. All activities conducted on the above described property shall be in conformance with the Certificate of Designation to Operate a Solid Waste Disposal and Facility, the revised EDOP, the revised Development Standards and the conditions of approval contained herein.

Section 4. Effective Date. This ordinance shall become effective thirty (30) days after publication.

Section 5. Violations. Any person, firm or corporation violating the terms or conditions of this Ordinance or any provision of applicable state law is guilty of a civil violation and, upon conviction thereof, shall be punished by a fine of not more than $1,000.00. Each day during which such illegal erection, construction, reconstruction, alteration, maintenance, or use continues shall be deemed a separate offense.

Section 6. Repealer. All ordinances, resolutions, and motions of the Board or parts thereof, in conflict with the provisions of this ordinance, are to the extent of such conflict hereby superseded and repealed; provided that such repeal shall not repeal the repealer clauses of such ordinance, resolution or motion, nor revive any ordinance, resolution or motion thereby.

Section 7. Validity. If any part, section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining sections of the Ordinance. The Board hereby declares that it would have passed the ordinance including each part, section, subsection, sentence, clause or phrase thereof, irrespective of the fact that one or more parts, sections, subsections, sentence, clauses or phrases be declared invalid.

Section 8. Necessity. In the opinion of the Board, this Ordinance is necessary for the preservation and protection of the health, safety, welfare and property of the inhabitants and owners of property in the Town of Erie.

Section 9. Certification. The Town Clerk shall certify to the passage of this Ordinance and make not less than one (1) copy of the adopted Code available for inspection by the public during regular business hours.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ____ DAY OF _____, 2015.

PUBLISHED IN FULL ON THE _____ DAY OF _____, 2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, Town Clerk

EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1
These Site Specific Development Standards apply to the Front Range Landfill, Inc. ("FRLF") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste and liquid waste for solidification from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. FRLF shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2
FRLF has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3
The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. FRLF shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4
Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5
A manager or site foreman knowledgeable in operating a solid waste disposal site and facility and solidification of liquid waste shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6
The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7
All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8
There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9

The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the Colorado Department of Public Health and the Environmental and the Town of Erie before the cell can be used for landfilling.

Development Standard 10
The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11
The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the CDPHE and the Town of Erie.

Development Standard 12
The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

   vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13
The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14
The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the CDPHE, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15
The Front Range Landfill shall notify the CDPHE and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16
The facility shall obtain any emissions permit required by the CDPHE, Air Pollution Control Division.

Development Standard 17
Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18
A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19
FRLF shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20
The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21
The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22
The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23
All stockpile overburden, soil, liquid bulking agents, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24
Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the CDPHE and the Town of Erie.

Development Standard 25
All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26
FRLF shall comply with the Code provisions which imposes surcharge fees at the Front Range Landfill.

Development Standard 27
All recyclable materials shall be stored in an approved area and screened from off-site views.

Development Standard 28
The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29
"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30
The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31
The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie Code and the Unified Development Code, as they may be amended from time to time.

Development Standard 32
The facility shall be operated and all construction on the property shall be in accordance with the Code and the Unified Development Code, as they may be amended from time to time.

Development Standard 33
The Front Range Landfill may be inspected by authorized representatives of the CDPHE, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34
The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the CDPHE, as appropriate, and implemented upon approval.

Development Standard 35
The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

Development Standard 36
The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

ORDINANCE NO. 14-2015

Series of 2015

AN ORDINANCE OF THE TOWN OF ERIE, COLORADO, REPEALING ORDINANCE NO. 34-2005 AND REPLACING IT WITH THE WITHIN ORDINANCE APPROVING AN AMENDMENT TO THE CERTIFICATE OF DESIGNATION TO OPERATE A SOLID WASTE DISPOSAL SITE AND FACILITY AT THE FRONT RANGE LANDFILL; ADOPTING CERTAIN FINDINGS OF FACT AND CONCLUSIONS FAVORABLE TO THE AMENDMENT; AND, APPROVING A SOLID WASTE DISPOSAL SITE AND FACILITY AT THE FRONT RANGE LANDFILL IN ACCORDANCE WITH STATE STATUTES.

WHEREAS, pursuant to Ordinance No. 10-2009, approved on April 22, 2009 the Board of Trustees of the Town of Erie, Colorado ("Board") approved the transfer of the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility ("Certificate of Designation") and Site Specific Development Standards ("Development Standards") for the Front Range Landfill, as said landfill is described below, from Republic Services of Colorado, LLC ("Republic") to Front Range Landfill, Inc. ("FRLF") as said Certificate of Designation is incorporated in Ordinance 34-2005, and the revised Site Specific Development Standards and the revised Engineering Design and Operating Plan, as specified and amended in Ordinance 33-2005; and

WHEREAS, FRLF now desires to amend the PD – Planned Development and the Certificate of Designation; and

WHEREAS, on the ___ day of _____, 2015 the Board, considered the application of FRLF, 1830 Weld County Road 5, Erie, Colorado, for an Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility known as the Front Range Landfill (sometimes hereinafter referred to as the "facility" or the "landfill") on the following real property; to wit:

THE NORTHEAST QUARTER AND THE WEST HALF OF SECTION 28, TOWNSHIP 1 NORTH, RANGE 68 WEST OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO; and

WHEREAS, Colorado Revised Statutes Section 30-20-104, as amended, requires the Board to take into account certain factors to approve an amendment to a Certificate of Designation and to approve a solid waste disposal site and facility and, having taken into account said factors, the application and related materials submitted by FRLF and public comment, the Board finds, as of the date of adoption of this Ordinance, as follows:

1. The conditions of approval contained herein and the revised Development Standards approved hereunder have been adopted following consideration of the effect the facility will have on the surrounding property, taking into consideration the types of processing to be used, surrounding property uses and values, and wind and climactic conditions.

2. The location of the solid waste disposal site and facility will be convenient and accessible to potential users.

3. FRLF has demonstrated in the submitted application materials an ability to comply with the health standards and operating procedures of the Solid Waste Disposal Site and Facilities Act, Title 30-20, Part 1, C.R.S.

4. The Colorado Department of Public Health and Environment ("CDPHE") and the Weld County Department of Public Health and Environment have reviewed the submitted application materials and have recommended approval of the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approve a solid waste disposal site and facility on the real property described above.

5. The proposed solid waste disposal site and facility conforms to the goals and policies of the Town of Erie 2005 Comprehensive Plan, and the Town zoning in effect as of the date of adoption of this Ordinance.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE, COLORADO, AS FOLLOWS:

Section 1. Findings of Fact. The application and supporting documents are in substantial compliance with Colorado Revised Statutes Section 30-20-104, as amended.

Section 2. Conclusions and Order Approving the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approving a solid waste disposal site and facility. The Board hereby approves the Amendment to the Certificate of Designation to Operate a Solid Waste Disposal Site and Facility and approves a solid waste disposal site and facility known as the Front Range Landfill (sometimes herein referred to as the "facility" or the "landfill") on the real property described above, subject to the following conditions:

1. EDOP PLAN: FRLF shall adhere to the current approved Engineering Design and Operations Plan dated February 2013 approved by the CDPHE, ("EDOP"), and revised Site Specific Development Standards.

2. In order to maintain compatibility with residential homes that have been built south of the landfill – the southern border of the landfill shall be limited to the original boundary of the landfill which was approved in 1990, and the landfill shall not be allowed to encroach any further south than the approved 1990 footprint. This does not apply to re-vegetation and final closure operations.

3. The landfill shall maintain the hours of operation as permitted and issued in the original Certificate of Designation, from 6:00 am to 8:00 pm, and process the solid waste and liquid waste for solidification until 10:00 pm, Monday through Saturday.

4. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept hazardous waste material, friable asbestos containing materials or waste streams that have not been approved by this Ordinance 13-2015.

5. There shall be a minimum of a 500 foot setback from the landfill property line for any composting operation at the landfill.

6. All material recovery (recycling operations) shall be located 500 feet from residentially zoned property.

7. The landfill does not, and will not, accept regulated hazardous waste (40 CFR, Part 261) and regulated radioactive wastes. The landfill shall not knowingly accept any hazardous waste material or regulated radioactive waste at any time, nor apply for any future permits for such use to the State, Weld County, or the Town of Erie.

8. After the site entrance is relocated as described in Condition 11 below, auxiliary turning traffic lanes that are recommended in Republic's letter, dated August 3, 2004, shall be provided at the Sheridan Boulevard/CR 4 intersection if warranted. FRLF shall also provide traffic improvements as necessary to access the landfill when Sheridan Boulevard is extended through FRLF's property.

9. A new traffic signal is scheduled to be installed at the intersection of State Highway 7 / Sheridan Boulevard. Erie should work with Broomfield on a cost sharing and/or reimbursement agreement so that developments on the north and south side of SH 7 have equal participation. Vista Ridge may have responsibility for a portion of this signalization. Republic shall provide the remainder of Erie's share but not less than 15% as stated in the Transportation Impact Analysis Addendum dated as of January 26, 2005. If an alternative funding source is used to pay for the installation of the new traffic signal, the payment received from Republic as the Town of Erie's portion of the cost shall be retained by the Town.

10. FRLF shall install at its own expense a planting of evergreen trees along a berm on the west side of Sheridan Boulevard from beginning at 5 lots south of Skyline Drive, north to the intersection of Weld County Road 4. The quantity and size of the trees shall be agreed upon with the Town. The purpose of the evergreen barrier is to mitigate the effects of truck traffic noise and air pollution to residents along this portion of Sheridan Boulevard. FRLF shall also install an irrigation system for the evergreen trees installed by FRLF and pay associated water tap fees, unless a water source is already available. FRLF shall pay the reasonable costs, if any, associated with irrigating the evergreen trees installed by FRLF until the evergreen trees are established.

11. FRLF shall relocate the existing landfill entrance to the SE ¼ , Section 28, within 2 years after the City and County of Broomfield completes the Sheridan Parkway extension. FRLF shall utilize the new landfill entrance as required herein for all of its landfill traffic.

12. FRLF shall be responsible for ongoing maintenance and/or replacement of all plant material for a period of 5 years following facility closure in accordance with the landscape plan previously submitted by Republic and approved by the Town ("Landscape Plan"). The Town shall inspect the landscaping on an annual basis.

13. FRLF shall record a conservation easement, which shall include public trail easements for passive recreational and educational purposes. The conservation easement shall prohibit any and all future commercial or industrial development on the landfill property with the exception of any activities or equipment necessary to continue post-closure requirements, to implement the Landscape Plan, or associated with the collection, storage, and conversion of landfill gas to energy. The Landscape Plan shall indicate proposed landscape phasing and trail easements.

14. Airport: In the event marking and/or lighting are installed on a voluntary basis, such

marking and lighting shall be installed and maintained in accordance with Federal Aviation Administration ("FAA") Advisory Circular 70/7460-1K.

15. Airport: Any future construction or alteration, including increase in height, power, or the addition of other transmitters, requires separate notice to the FAA.

16. Airport: Temporary construction equipment such as cranes, derricks, etc. which may be used during actual construction on the landfill shall not exceed the over all heights as approved by the FAA. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

17. Airport: The landfill shall comply with all applicable laws, ordinances, and regulations of any Federal, State, or local government body relating to air safety and travel.

18. Airport: The landfill shall comply with all FAA height restrictions and federal and state regulations regarding bird control, at landfills in proximity of an airport. A Bird Mitigation Control Plan has been approved by the State and included as a part of this condition.

19. FRLF shall propose for Town approval, and implement following such approval, a program and facilities for the reduction of solid waste through source reduction, recycling, and composting by developing and incorporating additional recycling programs, or other programs as may be appropriate, which would help promote the conservation of natural resources, maintain a healthy living environment by reducing consumption and waste, as well as reducing the demand on existing solid waste landfills by implementing source reduction and recycling measures per State and Federal regulations and widely accepted standards of practice in this industry. The recycling program shall be subject to Town review.

20. The facility shall be allowed to accept liquid waste for solidification and disposal. Notwithstanding anything herein to the contrary, in no event shall the facility be allowed to accept fluids used in hydraulic fracturing of oil and gas wells ("Fracking Fluids"), nor shall the facility accept produced waters from oil and gas wells ("Produced Waters") for solidification or disposal. Produced Waters is defined as water that is present in the oil or gas being removed from the well during production. Produced Waters does not include products of exploration or drilling.

21. The facility shall be subject to and governed by State of Colorado statutory noise limitations applicable to residential zones as set forth in Colorado Revised Statutes Section 25-12-101 *et seq.*

22. The facility shall comply with the Code as now exists or may be amended in the future, regarding lighting.

23. The facility shall not interfere with the operations of the Town's Systems Control and Data Acquisition (SCADA) System for the water tank and pump station. In the event that the facility interferes with the SCADA system, FRLF must mitigate such interference and must provide a means to relay the SCADA system information, without interference.

24. The facility shall be subject to the Development Standards attached hereto, marked Exhibit "A," and incorporated herein by this reference.

25. Pursuant to the condition of approval from the CDPHE, the facility shall conduct shear strength testing of the top soil (root zone) layer and perform a reevaluation of the cover slope stability presented in Appendix E-4 of the EDOP based on the top soil (root zone) shear strength test data. The results of the final cover stability reevaluation and corresponding final cover design revisions, if applicable, shall be submitted to the CDPHE and the Town of Erie representative for review and approval before construction of any portion of the final cover is implemented and the Front Range Landfill.

Section 3. Severance Clause. If an article, section, paragraph, sentence, clause or phrase of this Ordinance is held to be unconstitutional or invalid for any reason, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Board hereby declares that it would have passed this Ordinance and each part or parts thereof, irrespective of the fact that any one part or parts may be declared invalid or unconstitutional.

Section 4. Repeal. All other ordinances, or parts of any ordinances or other Code provisions in conflict herewith are hereby repealed.

Section 5. Effective Date. This Ordinance shall take effect Thirty (30) days after publication following final passage.

INTRODUCED, PASSED, ADOPTED AND ORDERED PUBLISHED IN FULL BY THE BOARD OF TRUSTEES OF THE TOWN OF ERIE THIS ____ DAY OF _____, 2015.

PUBLISHED IN FULL ON THE _____ DAY OF _____, 2015.

TOWN OF ERIE, a Colorado municipal corporation

By: _____
Tina Harris, Mayor

ATTEST:

By: _____
Nancy Parker, Town Clerk

Draft 12/8/14

EXHIBIT A

DEVELOPMENT STANDARDS

Development Standard 1
These Site Specific Development Standards apply to the Front Range Landfill, Inc. ("FRLF") solid waste disposal site and facility located in Erie, Colorado and referred to as the Front Range Landfill. The Front Range Landfill may accept solid waste and liquid for solidification from 6:00 a.m. to 8:00 p.m. and process such waste until 10:00 p.m., Monday through Saturday. The Front Range Landfill shall be operated in accordance with the application materials on file with the Town of Erie and subject to the Development Standards stated herein. FRLF shall operate the facility in compliance with the standards established under the Colorado Solid Waste Disposal Sites and Facilities Act and applicable Federal laws and their accompanying regulations as may be amended from time to time.

Development Standard 2
FRLF has established a vested property right pursuant to Article 68 of Title 24, C.R.S., as amended.

Development Standard 3
The Front Range Landfill shall comply with the landscaping plan approved by the Town of Erie. The landscape plan shall include a detailed phasing plan including a timetable and plant material specifications, a detailed planting plan with a plant material schedule and a site plan indicating the proposed landscape phasing areas. FRLF shall be responsible for on-going maintenance and/or replacement of all plant material from date of initial planting through 5 years following facility closure. The landscaping plan shall also indicate areas to be landscaped upon the earliest seasonal opportunity. Town shall inspect the landscaping on an annual basis.

Development Standard 4
Only non-hazardous and non-radioactive household, industrial and commercial solid and semi-solid and other wastes as specified in the approved Engineering Design and Operations Plan shall be accepted. No domestic septic sludge shall be accepted for disposal.

Development Standard 5
A manager or site foreman knowledgeable in operating a solid waste disposal site and facility and solidification of liquid waste shall be on the site during operations. An up to date list of the manager or site foreman shall be provided to the Town of Erie.

Development Standard 6
The maximum size of the working face of the disposal site shall be the smallest area consistent with handling traffic to be unloaded.

Development Standard 7
All wastes shall be inspected and accepted for approval in accordance with the approved Engineering Design and Operations Plan, the Hazardous Waste Exclusion Program and Waste Acceptance and Review Program.

Development Standard 8
There shall be a single primary entrance to the facility. The primary commercial haul route shall be from State Highway 7 to Sheridan Parkway. Weld County Road 7 shall not be used as a primary commercial haul route.

Development Standard 9

The Front Range Landfill shall be designed and constructed in compliance with all applicable federal, state and local laws, regulations, rules, standards and ordinances and the approved Engineering Design and Operations Plan, as may be amended. Construction of the landfill liner system shall be certified by a Colorado Registered Professional Engineer. The engineer shall prepare a map showing the location of the liner system within the cell under construction. The engineer shall prepare a construction report certifying that the liner system within the cell under construction complies with the approved design and construction specifications. The report shall also identify any fault location and evaluate conditions discovered during excavation. Additional monitoring and permeability evaluations may be required of fault locations. Each liner certification report and map shall be reviewed and approved by the CDPHE and the Town of Erie before the cell can be used for landfilling.

Development Standard 10
The facility shall be operated in a manner which protects against surface and ground water contamination. Surface, groundwater and leachate monitoring shall be conducted in accordance with the approved Monitoring and Reporting Program for the Front Range Landfill.

Development Standard 11
The Monitoring and Reporting Program shall conform with all applicable federal, state and local laws, regulations, rules, standards and ordinances, as may be amended from time to time. Any requested modifications to the Monitoring and Reporting Program shall be approved by the CDPHE and the Town of Erie.

Development Standard 12
The facility shall be operated in a manner to control blowing debris at all times. Operation during windy periods shall be conducted in a manner that controls blowing debris. The working face will be closed to disposal when high wind warning conditions exist as defined in Section 1 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities.

The following operation measures shall be employed to control blowing or illegally dumped debris:

a. Any debris found outside the working face shall be picked up within 24 hours.

b. The following shall be patrolled daily by facility staff to pick up all debris and return it to the recycling drop-off area or working face:

   i. the fence along the perimeter of the facility boundary;

   ii. Weld County Road 5 between Weld County Roads 4 and 6;

   iii Weld County Road 6 between County Roads 5 and 7;

   iv. Weld County Road 7 for a distance of one-mile south of County Road 6;

   v. Sheridan Boulevard extension between Weld County Road 4 and State Highway 7, and from Weld County Road 4 to Weld County Road 7 when it opens at some future date;

   vi. Weld County Road 4 between the Sheridan Boulevard extension and Weld County Road 5; and

   vii. State Highway 7 between Sheridan Parkway and Weld County Road 7.

c. The manager of the facility shall respond to requests for picking up debris within 24 hours of notification by Town of Erie personnel.

d. A minimum of 6-inches of soil cover or other approved daily cover shall be applied at the end of each operating day, or more frequently as needed to control blowing litter.

e. During windy periods, the size of the working face shall be reduced to a size that controls blowing litter.

Development Standard 13
The facility shall be operated in a manner which controls odor. Odors detected off-site shall not equal or exceed the regulatory thresholds as established under Regulation 2 of the Colorado Air Pollution Control Regulations, as may be amended.

Development Standard 14
The Front Range Landfill shall be operated in accordance with its Title V Operating Permit and Construction Permit issued by the CDPHE, Air Pollution Control Division, which may be amended from time to time, to control fugitive dust.

Development Standard 15
The Front Range Landfill shall notify the CDPHE and the Town of Erie within 24 hours and implement the approved contingency plan, if required, for perched water conditions encountered during excavation activities.

Development Standard 16
The facility shall obtain any emissions permit required by the CDPHE, Air Pollution Control Division.

Development Standard 17
Facility operations shall not exceed the maximum permissible noise levels for a residential zone established under C.R.S. § 25-12-103, as may be amended.

Development Standard 18
A bathroom with adequate toilet facilities, served by an individual sewage disposal system, is required for the facility. The bathroom shall be installed in accordance with the Weld County Individual Sewage Disposal and Building Code Regulation. Construction of any new facilities or buildings on the property shall be in accordance with all applicable Town of Erie building codes and zoning ordinances, the Mountain View Fire Protection District codes and all other applicable state, county or local building codes and regulations.

Development Standard 19
FRLF shall comply with the off-site road improvements agreement approved by the Board of County Commissioners for Weld County and ratified by the Town of Erie.

Development Standard 20
The facility shall maintain an adequate water supply during the operating life of the facility. The source of water for construction, operation, drinking, and sanitary facilities shall be approved by the Colorado Division of Water Resources.

Development Standard 21
The facility shall be operated in compliance with the requirements of the Federal Aviation Administration.

Development Standard 22
The facility shall be operated in compliance with the requirements of the Mountain View Fire Protection District.

Development Standard 23
All stockpile overburden, soil, liquid bulking agents, and associated materials shall be managed to prevent nuisance conditions in accordance with Section 2 of 6 CCR 1007-2 of the Regulations Pertaining To Solid Waste Disposal Sites and Facilities. The facility shall incorporate into the approved Engineering Design and Operations Plan recommendations from the National Resource Conservation Service regarding seeding of stockpiles.

Development Standard 24
Operation Inspection Reports for the Front Range Landfill shall be made on an annual basis during the operating life of the facility. The inspection report shall be prepared under the supervision of a Colorado Registered Professional Engineer experienced with landfill operations. The Operation Inspection Report shall provide certification that the Front Range Landfill is being operated in accordance with the Certificate of Designation, the Site Specific Development Standards and the approved Engineering Design and Operations Plan. A copy of the Operation Inspection Report bearing the seal of the supervising Colorado Registered Professional Engineer shall be submitted to the CDPHE and the Town of Erie.

Development Standard 25
All buildings associated with landfill operations shall be painted and maintained in an off-white or earth-tone color.

Development Standard 26
FRLF shall comply with the Code provisions which imposes surcharge fees at the Front Range Landfill.

Development Standard 27
All recyclable materials shall be stored in an approved area and screened from off-site views.

Development Standard 28
The facility shall be responsible for maintaining existing screening and implementing the approved landscape plan following closure activities.

Development Standard 29
"Two metal signs shall be posted at the customer entrance. The first sign shall state: "ALL UNCOVERED LOADS SHALL BE CHARGED TWICE THE NORMAL FEE." The second sign shall state: "ABSOLUTELY NO HAZARDOUS MATERIAL, TOXIC SUBSTANCES, OR DOMESTIC SEPTIC SLUDGE ACCEPTED."

Development Standard 30
The facility shall maintain the following records available for review by the Colorado Department of Health and Environment and the Town of Erie at all reasonable times:

a. Operations Inspection Reports.

b. Volume and types of incoming wastes.

c. Volume and types of incoming waste determined unacceptable for recycling.

d. Results of wind, methane, and water quality monitoring.

e. Cell Construction Reports.

f. Any special waste accepted at the facility.

Development Standard 31
The Engineering Design and Operations Plan and monitoring programs are subject to revisions pending the receipt of pertinent data and/or changing site conditions. All requests for revisions shall be submitted in writing to the Town of Erie, Community Development Department for review in accordance with the Town of Erie Code and the Unified Development Code, as they may be amended from time to time.

Development Standard 32
The facility shall be operated and all construction on the property shall be in accordance with the Code and Unified Development Code, as they may be amended from time to time.

Development Standard 33
The Front Range Landfill may be inspected by authorized representatives of the CDPHE, Weld County Health Department and the Town of Erie to evaluate facility compliance with the Certificate of Designation and its accompanying documentation and with the Regulations Pertaining To Solid Waste Disposal Sites and Facilities, 6 CCR 1007-2, and other applicable regulations. Authorized personnel from these agencies shall be granted access onto the facility property at all times.

Development Standard 34
The landfill permit area and waste disposal footprint shall be defined by and limited to the area indicated on the plans contained in the approved Engineering Design and Operations Plan and the Certificate of Designation. Any revisions to the Engineering Design and Operations Plan, Certificate of Designation or the Site Specific Development Standards shall be submitted in writing to the Town of Erie or the CDPHE, as appropriate, and implemented upon approval.

Development Standard 35
The property owner or operator shall be responsible for complying with all of the foregoing Development Standards. Noncompliance with any of the foregoing Development Standards may be reason for revocation of the Certificate of Designation issued by the Board of Trustees, for the Town of Erie, after a public hearing.

Development Standard 36
The property owner agrees to take any and all steps necessary to prevent the tracking of mud, trash and debris from the property onto public right-of-ways. If Erie determines that tracking of mud, trash and debris from the property onto public right-of-ways creates a nuisance, owner agrees to abate said nuisance immediately following receipt of notice from Erie. If owner does not abate said nuisance within 24 hours of receipt of such notice from Erie, Erie may abate the nuisance without further notice to owner, at owner's expense, and owner shall reimburse Erie upon receipt of an invoice for the costs expended by Erie, plus 10% for overhead.

ATTACHMENT E

Print Form

TOWN OF ERIE
Community Development Department – Planning Division
645 Holbrook Street – PO Box 750 – Erie, CO 80516
Tel: 303.926.2770 – Fax: 303.926.2706 – Web: www.erieco.gov

LAND USE APPLICATION

Please fill in this form completely. Incomplete applications will not be processed.

STAFF USE ONLY

FILE NAME: Front Range Landfill

FILE NO: PDA-14-00024 SP-14-00035 DATE SUBMITTED: 6/9/14 FEES PAID: 4,500-

PROJECT/BUSINESS NAME: Liquid Waste Bulking Facility/Waste Connections of Colorado, Inc.

PROJECT ADDRESS: 1830 Weld County Road 5, Erie, Colorado 80516

PROJECT DESCRIPTION: To Amend the PD-Planned Development, Ordinance 33-2005

LEGAL DESCRIPTION *(attach legal description if Metes & Bounds)*

Subdivision Name:

Filing #: Lot #: Block #: Section: 28 Township: 1 Range: 68

OWNER *(attach separate sheets if multiple)*

Name/Company: Waste Connections of Colorado, Inc.
Contact Person: Dan Gudgel
Address: 1830 Weld County Road 5
City/State/Zip: Erie, Colorado 80516
Phone: 303-507-3324 Fax:
E-mail: DanG@wasteconnections.com

AUTHORIZED REPRESENTATIVE

Company/Firm: Waste Connections of Colorado, Inc.
Contact Person: Dan Gudgel
Address: 1830 Weld County Road 5
City/State/Zip: Erie, Colorado 80516
Phone: 303-507-3324 Fax:
E-mail: DanG@wasteconnections.com

MINERAL RIGHTS OWNER *(attach separate sheets if multiple)*

Name/Company: Kerr-McGee Rocky Mountain Corporation
Address: Southwest and Northeast corner of Section 28
City/State/Zip:

MINERAL LEASE HOLDER *(attach separate sheets if multiple)*

Name/Company: Patina Oil and Gas
Address: NW corner of Section 28
City/State/Zip:

LAND-USE & SUMMARY INFORMATION

Present Zoning: Planned Development for Industrial uses con
Proposed Zoning: Planned Development for Industrial uses co
Gross Acreage: 612.8
Gross Site Density (du/ac): N/A
Lots/Units Proposed: N/A
Gross Floor Area: N/A

SERVICE PROVIDERS

Electric: United Power
Metro District:
Water *(if other than Town)*:
Gas: None-Propane
Fire District: Mountain View
Sewer *(if other than Town)*:

PAGE TWO MUST BE SIGNED AND NOTARIZED

DEVELOPMENT REVIEW FEES			
ANNEXATION		**SUBDIVISION**	
☐ Major (10+ acres)	$ 4000.00	☐ Sketch Plan	$ 1000.00 + 10.00 per lot
☐ Minor (less than 10 acres)	$ 2000.00	☐ Preliminary Plat	$ 2000.00 + 40.00 per lot
☐ Deannexation	$ 1000.00	☐ Final Plat	$ 2000.00 + 20.00 per lot
COMPREHENSIVE PLAN AMENDMENT		☐ Minor Subdivision Plat	$ 2000.00
☐ Major	$ 3000.00	☐ Minor Amendment Plat	$ 1000.00 + 10.00 per lot
☐ Minor	$ 1200.00	☐ Road Vacation (constructed)	$ 1000.00
ZONING/REZONING		☐ Road Vacation (paper)	$ 100.00
☐ Rezoning	$ 1700.00 + 10.00 per acre	**SITE PLAN**	
☐ PUD Rezoning	$ 1700.00 + 10.00 per acre	☐ Residential	$ 1400.00 + 10.00 per unit
☐ PUD Amendment	$ 1700.00 + 10.00 per acre	☐ Non-Resi. (>10,000 sq. ft.)	$ 2200.00
☐ Major PD Amendment	$ 3700.00 + 10.00 per acre	☑ Non-Resi. (>2,000 sq. ft.)	$ 1000.00
☑ Minor PD Amendment	$ 500.00	☐ Non-Resi. (<2,000 sq. ft.)	$ 200.00
SPECIAL REVIEW USE		☐ Amendment (major)	$ 1100.00
☐ Major	$ 1000.00	☐ Amendment (minor)	$ 350.00
☐ Minor	$ 400.00	**VARIANCE**	$ 600.00
☐ Oil & Gas	$ 1200.00	**SERVICE PLAN**	$ 10,000.00
*All fees **include** both Town of Erie Planning & Engineering review. These fees **do not include** referral agency review fees, outside consultant review fees, or review fees incurred by consultants acting on behalf of staff. See Town of Erie Municipal Code, Title 2-10-5 for all COMMUNITY DEVELOPMENT FEES.*			

The undersigned is fully aware of the request/proposal being made and the actions being initiated on the referenced property. The undersigned understand that the application must be found to be complete by the Town of Erie before the request can officially be accepted and the development review process initiated. The undersigned is aware that the applicant is fully responsible for all reasonable costs associated with the review of the application/request being made to the Town of Erie. Pursuant to Chapter 7 (Section 7.2.B.5) of the Unified Development Code (UDC) of the Town of Erie, applicants shall pay all costs billed by the Town for legal, engineering and planning costs incurred by staff, including consultants acting on behalf of staff, necessary for project review. By this acknowledgement, the undersigned hereby certify that the above information is true and correct.

Owner: _____ Date: 6-9-14

Owner: _____ Date: _____

Applicant: _____ Date: 6-9-14

STATE OF COLORADO)
) ss.
County of Weld)

The foregoing instrument was acknowledged before me this 09 day of June, 2014, by Aaron Claflin.

AARON M CLAFLIN
Notary Public
State of Colorado
Notary ID 20094004847
My Commission Expires Feb 9, 2017

My commission expires: _____.
Witness my hand and official seal.

Aaron Claflin
Notary Public

eRecorded in Weld County, CO Doc Id: 3616613
04/14/2009 03:49 P Receipt#: 7407545
Page: 1 of 3 Total Fee: $255.20
Steve Moreno, Clerk and Recorder

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED, made as of the 1st day of April, 2009, between

REPUBLIC SERVICES OF COLORADO I, LLC, a Colorado limited liability company ("Grantor"), whose address is 18500 North Allied Way, Phoenix, Arizona 85054

and

FRONT RANGE LANDFILL, INC., a Delaware corporation whose address is 2295 Iron Point Road, Suite 200, Folsom, CA 95630-8767.

$2,342,000.00

WITNESS, that the Grantor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, has granted, bargained, sold and conveyed, and by these presents does grant, bargain, sell, convey and confirm, unto the Grantee, its successors and assigns forever, all of the Grantor's right, title and interest in and to the real property, together with improvements, if any, situate, lying and being in the County of Weld and State of Colorado described as follows (the "Property"):

See Exhibit "A" attached hereto and incorporated herein
Also known by street and number as: 1830 Weld Company Road 5, Erie, Colorado 80516

TOGETHER with all and singular the hereditaments and appurtenances thereto belonging, or in anywise appertaining, and the reversion and reversions, remainder and remainders, rents, issues and profits thereof, and all the estate, right, title, interest, claim and demand whatsoever of the Grantor, either in law or equity, of, in and to the Property.

SUBJECT TO all easements, covenants, reservations, restrictions and limitations of record in the office of the County Clerk as of the date hereof, none of which shall be deemed to be reimposed by this instrument; and taxes and assessments for the year 2009 for the period from and after the date hereof and subsequent years, which are not yet due and payable.

TO HAVE AND TO HOLD the Property unto the Grantee, its successors and assigns forever.

The Grantor, for itself and its successors and assigns, does covenant, and agree that it shall and will WARRANT AND FOREVER DEFEND the Property in the quiet and peaceable possession of the Grantee, its successors and assigns, against all and every person or persons claiming the whole or any part thereof, by, and through or under the Grantor. As used herein, the singular shall include the plural, the plural the singular, and the use of any gender shall be applicable to all genders.

[Remainder of page intentionally blank]

STEWART TITLE
24672

eRecorded in Weld County, CO Doc Id: 3616613
04/14/2009 03:49 P Receipt#: 7407545
Page: 2 of 3 Total Fee: $255.20
Steve Moreno, Clerk and Recorder

IN WITNESS WHEREOF, the Grantor has executed this deed on the date first set forth above.

REPUBLIC SERVICE OF COLORADO I, LLC,
a Colorado limited liability company

By: _____
Tim M. Benter, Vice President

STATE OF ARIZONA)
) ss.
COUNTY OF MARICOPA)

The foregoing instrument was acknowledged before me this 27th day of March, 2009, by Tim M. Benter, as Vice President of Republic Services of Colorado I, LLC, a Colorado limited liability company.

My commission expires: 9/17/12.

Witness my hand and official seal.

_____
Notary Public

Notary Public State of Arizona
Maricopa County
Susanne A Webb
My Commission Expires
09/17/2012

AFTER RECORDING, MAIL TO:
Shartsis Friese LLP
One Maritime Plaza
Eighteenth Floor
San Francisco, CA 94111
Attn: Derek H. Wilson, Esq.

PREPARED BY:
Richard M. Bezold, Esq.
Akerman Senterfitt
One S.E. Third Avenue, 25th Floor
Miami, FL 33131

eRecorded in Weld County, CO Doc Id: 3616613
04/14/2009 03:49 P Receipt#: 7407545
Page: 3 of 3 Total Fee: $255.20
Steve Moreno, Clerk and Recorder

EXHIBIT "A"

DESCRIPTION OF THE PROPERTY

Parcel A:

Tract 1:
The Northeast Quarter (NE1/4) and the Southwest Quarter (SW1/4) of Section 28, Township 1 North, Range 68 West of the 6th P.M., County of Weld, State of Colorado, Except that parcel in the NE1/4 as conveyed in deed recorded October 11, 2000 at Reception No. 2799484 and Except the West 40 feet as described in document recorded September 27, 1984 at Reception No. 1983108.

Tract 2:
The surface only in and to the following described property: The Northwest Quarter (NW1/4) of Section 28, Township 1 North, Range 68 West of the 6th P.M. County of Weld, State of Colorado. Except the West 40 feet as described in document recorded September 27, 1984 at Reception No. 1983108.

Parcel B:

The Southeast Quarter (SE ¼) of Section 28, Township 1 North, Range 68 West of the 6th P.M., Weld County Colorado, Except that parcel as conveyed in deed recorded March 3, 1988 in Book 1187 at Reception No. 2132771 and that parcel conveyed in deed recorded October 11, 2000 at Reception No. 2799483.

REVISED
SITE PLAN APPLICATION
FOR LIQUID WASTE BULKING FACILITY

FRONT RANGE LANDFILL

Prepared for

Front Range Landfill

July 2014

Revision 1 – December 2014

Prepared by

Weaver Boos Consultants
7340 E. Caley Avenue, Suite 110
Centennial, Colorado 80111
720.529.0132

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LIST OF FIGURES

Figure 1 Town of Erie Land Use Map

LIST OF APPENDICES

Appendix A Land Use Application Form
Appendix B Warranty Deed
Appendix C Local Permit History
Appendix D Site Plan Drawings
Appendix E Traffic Study

SITE PLAN APPLICATION

Front Range Landfill, Inc. is seeking approval of a Site Plan for the addition of a liquid waste bulking facility outside the existing permitted landfill footprint of the Front Range Landfill (FRLF).

SUBMITTAL REQUIREMENTS

1.0 COMPLETED APPLICATION

See completed Land Use Application Form, found in Appendix A.

2.0 APPLICATION FEE

A check for the application fee is being included with this submittal.

3.0 WRITTEN NARRATIVE

a. General Project Concept and Purpose of the Request

The proposed liquid waste bulking facility would be located at the FRLF in Erie, Colorado, which is owned and operated by Front Range Landfill, Inc. Bulking, also commonly referred to as "solidification," is typically needed to allow liquid or semi-solid wastes to be placed within a municipal solid waste landfill, since, under Colorado Solid Waste Regulations (6 CCR 1007-2), these materials must pass the Paint Filter Test (EPA SW-846 Method 9095B) to be accepted. Liquid wastes received and processed at the proposed bulking facility will be disposed of in the lined disposal areas at the FRLF.

The addition of the liquid waste bulking facility requires modification of the site's current approved Engineering Design and Operations Plan (EDOP), as well as an amendment to the existing Ordinances 33-2005 and 34-2005. In conjunction with these ordinances, the Town requires concurrent review and approval of a Site Plan for the facility.

The liquid waste bulking facility would be a basin-type facility located outside the permitted disposal area footprint. This permanent facility will allow for environmental protection similar to the approved landfill.

The installation of a liquid storage and processing facility at FRLF will provide an essential service for restaurants and food processing plants, car and truck

washes, and other commercial and industrial facilities in the communities of Weld County and the surrounding area. The facility will be used to facilitate disposal of a variety of non-hazardous wastes, including, but not limited to, grease trap waste, grit trap waste, nonhazardous industrial wastes, oil and gas exploration and production (E&P) waste, and other nonhazardous liquids.

b. How the proposed development is in compliance with the five approval criteria of the Municipal Code Title 10 – UDC for Site Plan Review

Chapter 7, Section 10.7.12 of the Unified Development Code (UDC) adopted by the Town of Erie, Colorado (January 2013) lists the approval criteria for a Site Plan. The approval criteria are listed below, followed by a discussion of how the proposed Site Plan complies with each:

1. *The Site Plan is consistent with the Town of Erie Comprehensive Master Plan;*

   Landfills are discussed within Chapter 5 of the "Town of Erie Parks, Recreations, Open Spaces, and Trails Master Plan" (March 2010). Within Chapter 5, it notes that both landfills within the town provide the potential for future trails and recreation. FRLF is shown as an existing landfill on the corresponding Land Use Map (revision date September 25, 2013).

2. *The Site Plan is generally consistent with any previously approved subdivision plat, planned development, or any other precedent plan or land use approval as applicable;*

   The Site Plan is not consistent with Ordinances 33-2005 and 34-2005 (Section 2, item 23 for both ordinances). The addition of the liquid waste bulking facility does not materially alter the use of the property as a municipal solid waste (MSW) landfill. Solidification is a common technique completed at MSW landfills across Colorado and the United States. The land use as a landfill is also consistent with the Town's Land Use Plan Map in the Comprehensive Master Plan (revision date September 25, 2013). As part of this Plan Development (PD) process, FRLF will submit a proposed PD amendment to modify both ordinances to allow liquid waste for solidification.

3. *The Site Plan complies with all applicable development and design standards set forth in the Municipal Code Title 10 - UDC, including but not limited to the provisions in Chapter 2, Zoning Districts, Chapter 3, Use Regulations, Chapter 4, Dimensional Requirements, and Chapter 6, Development and Design Standards;*

   Generally, this section provides responses to the relevant sections. Given the unique value of the landfill, the context of the questions may not be entirely applicable and are noted as such.

   Applicable Development and Design Standards

Chapter 2 – Zoning Districts, Zone District PD: The Site Plan complies with the stated purpose of the PD Zone District as stated in the UDC Title 10 Section 10.2.5(D). The PD for FRLF will be amended and submitted concurrently with this Site Plan Application. The current ordinances governing this facility are 33-2005 and 34-2005.

Chapter 3 – Use Regulations: The Site Plan complies with UDC Title 10 Section 10.3.1 "*Table 3-1 Table of Permitted Uses*" under "*Waste – Related Uses*", wherein "Sanitary Landfill" is allowed as a permitted use via the Special Review Use provision. Table 3-1 also references the "Use Standards" contained in Section 3.2.D.5 as being applicable to such use. However, as noted in UDC Title 10, this section does not exist, as the landfill is governed under PD as outlined in Section 10.2.5.D and stated above, which will be specifically amended via the current Ordinance, and is being submitted concurrently with this document.

Chapter 4 – Dimensional Requirements: The Site Plan complies with UDC Title 10 Section 10.4.1. FRLF is governed through a PD as stated previously. Within this Chapter 4, there are no set back requirements since PDs are developed on a project specific basis. The liquid waste bulking facility is contained within the property line. No buildings are proposed for the liquid waste bulking facility. The maximum height of the tanks, berms, and heavy equipment proposed to be used for the liquid waste bulking facility operations is approximately 20 to 35 feet, but will remain below the top of the screening berm surrounding the landfill and screened from residential neighborhoods.

Chapter 6 – Development and Design Standards: The UDC Title 10 Chapter 6 applies to the physical layout and design of development in the Town. These provisions address the physical relationship between development and adjacent properties, public streets, neighborhoods, and the natural environment. The general intent is to implement the Town's Comprehensive Master Plan vision of an attractive, efficient, and livable community that features stable neighborhoods and promotes a mix of uses in well-designed community focal points.

The design standards for FRLF are governed through the PD, specifically Ordinances 33-2005 and 34-2005. This ordinance will specifically be amended as required, consistent with the existing design standards.

4. *Any significant adverse impacts reasonably anticipated to result from the use will be mitigated or offset to the maximum extent practicable;*

Significant adverse impacts are not anticipated to result from the addition of the liquid waste bulking facility. Based on experience elsewhere, the potential exists for low levels of dust generation, equipment noise, odors at the bulking location, but not at the property boundary. These conditions, however, are expected to occur at a magnitude that will be comparable to

the current level of operations at FRLF. Fugitive dust will be controlled through watering of roads, in accordance with the landfill's approved municipal solid waste EDOP, as well as air quality permit compliance requirements. Additionally, the bulking material stockpiles will be covered when not in use, depending on the material type and the associated potential for dust and/or odor generation.

5. *The development proposed on the Site Plan and its general location is or will be compatible with the character of surrounding land uses.*

   The proposed facility is compatible with the current land use. The proposed liquid waste bulking facility is a natural extension of the current land use of the subject property as a municipal solid waste landfill, as it contemplates addition of waste streams very similar to those currently being accepted, but in a different physical state when they come through the gate. Once these wastes have been processed (solidified) at the bulking facility, they will be no different, physically or compositionally, than other waste streams currently acceptable at the landfill without prior bulking. As previously mentioned, the process of solidification is a common practice at other MSW sites in Colorado and the United States. The landfill has been in continuous operation since the 1990's, with various aspects of the operation being added over time in response to evolution in the industry practices, market factors, environmental regulations, and operational requirements.

c. How the proposed building architecture provides visual interest consistent with the community's identity, character and scale. Explain how building facades and rooflines are articulated to reduce the mass, scale, uniform and monolithic appearances of large buildings. Describe how architectural features, patterns and details provide visual interest at the scale of the pedestrian;

There are no buildings being proposed; therefore, this section is not applicable.

d. Development schedule indicating the approximate date when construction of the proposed development, and when applicable, phases of the proposed development can be expected to begin and be completed;

The Liquid Waste Bulking Facility Design and Operations Plan is currently under review by the Colorado Department of Public Health and Environment (CDPHE). Therefore, FRLF will commence construction of the mixing basin(s) and appurtenances directly after approval by the CDPHE, and then final approval from the Town of Erie.

The mixing basin(s) will be utilized while municipal solid waste filling activities occur on the landfill. The operations of the bulking facility will cease when the landfill closes. Final site closure will follow the approved EDOP.

e. **Provide general business related data including the total number of employees, the square footage of building(s), lot area, and total project value (building and site development costs excluding land value);**

The addition of the liquid waste bulking facility will require approximately one employee when operating at full capacity. No buildings are proposed. The "lot area", interpreted for this application as the area encompassed by the liquid waste bulking facility, is approximately 0.3 acres. The total construction cost to develop the liquid waste bulking facility is estimated at $1,000,000.

f. **If residential units are proposed, the number of units and how they are being integrated into the proposed development;**

There are no residential units being proposed; therefore, this section is not applicable.

g. **Brief description regarding the location, function and ownership/maintenance of public and private open space, parks, trails, common areas, common buildings;**

There are no public or private open space, parks, trails, common areas, or common buildings are being proposed; therefore, this section is not applicable.

h. **Brief description regarding the status of mineral rights and the substance of any existing or proposed covenants, special conditions, grants of easements, or other restrictions applying to the proposed subdivision.**

Kerr-McGee Rocky Mountain Corporation (KMG) owns all of the oil and gas minerals under the southwest and northeast quarters of Section 28. Patina Oil and Gas Corporation (Patina) reserves drilling rights in the northwest quarter of the section. KMG has waived any oil and gas development rights with respect to drilling locations impacted by the original landfill footprint (Republic 2003). With respect to the expanded landfill footprint, KMG, Republic, and Patina (since purchased by Noble Energy) negotiated a Surface Use Agreement in July 2004.

Currently, one known hydrocarbon production well is located on FRLF's property, known as Carr #1. It was reported in the 2007 Annual Operations Inspection Report, Noble Energy drilled three new gas wells in the southeast quarter of Section 28, reconfigured some of their processing facilities at the existing wells, and prepared for the drilling of additional gas wells on landfill property in 2007. Additionally, the Second Quarter 2005 Operational Monitoring Report prepared by JBK Engineering, LLC stated that several oil wells are located on FRLF's property. In addition to Carr #1, the above mentioned Agreement also notes that Patina (Noble Energy) reserves the right to drill additional gas well(s) in pre-designated drilling windows as identified in the said agreement.

4.0 PROOF OF OWNERSHIP

A copy of the Warranty Deed for the landfill property is found in Appendix B. Additionally, FRLF is the landowner and the applicant.

5.0 COPIES OF ANY SPECIAL AGREEMENTS

FRLF currently operates under Ordinance Nos. 33-2005 and 34-2005, granted by the Town of Erie. A copy of this document is included in Appendix C.

6.0 RECORDED FINAL PLAT

Described as Lot 1, Front Range Landfill minor subdivision, according to the subdivision plat recorded on October 1, 2010 at Reception Number 3722553 of Weld County records, Town of Erie, County of Weld, State of Colorado. A copy of the plat from the Weld County Property Information Portal is found in Appendix B. The parcel ID is 46728201001.

7.0 SITE PLAN EXHIBITS

Full size and half size Site Plan Drawings are provided in Appendix D.

8.0 GRAPHIC AIDS

Graphic aids are provided in Appendix D.

9.0 DEVELOPMENT REPORTS, STUDIES, AND PLANS

a. **A Phase III Drainage Report and Plan prepared by a registered professional engineer showing the final proposed drainage system, design details and calculations.**

   FRLF is governed under the EDOP as approved by the CDPHE. Within the EDOP is a comprehensive drainage plan which encompasses the area proposed for development. The drainage related to this bulking facility will not impact the overall comprehensive drainage plan. FRLF will incorporate this document.

b. **A Final Erosion Control Study and Plan prepared in accordance with the Town's clearing, grading and land disturbance standards.**

   Please refer to the response found in 9.0 a.

c. **A Final Grading Plan prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements.**

Within Appendix D is the grading plan and drainage patterns for the liquid waste bulking facility during operation. Once the bulking facility is to permanently cease operations, the mixing basin(s) will be closed in place and the area graded to conform to the surrounding elevations. Runoff volumes, velocities and drainage patterns from the overall landfill will not be materially affected.

d. **For applications with public roads, Final Road Construction Plans prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements.**

No public roads are being proposed through this submittal and, therefore, this is not applicable.

e. **For applications requiring parks, open space or trails that meet Town dedication requirements, Final Landscape Construction Plans prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements, Municipal Code Title 10 - UDC, and Town of Erie Parks and Trails Master Plan.**

The Town of Erie Municipal Code does not require non-residential development to dedicate lands for parks and/or open space. The final landscape plan is incorporated in the EDOP.

f. **A Geological Report may be required detailing the geological characteristics of the site prepared by a registered engineer, including any potential natural or man-made hazards which would have a significant influence on the proposed development and a determination of what effect such factors would have and proposed corrective or protective measures.**

An extensive geological report is on record as part of the EDOP. FRLF will incorporate this document.

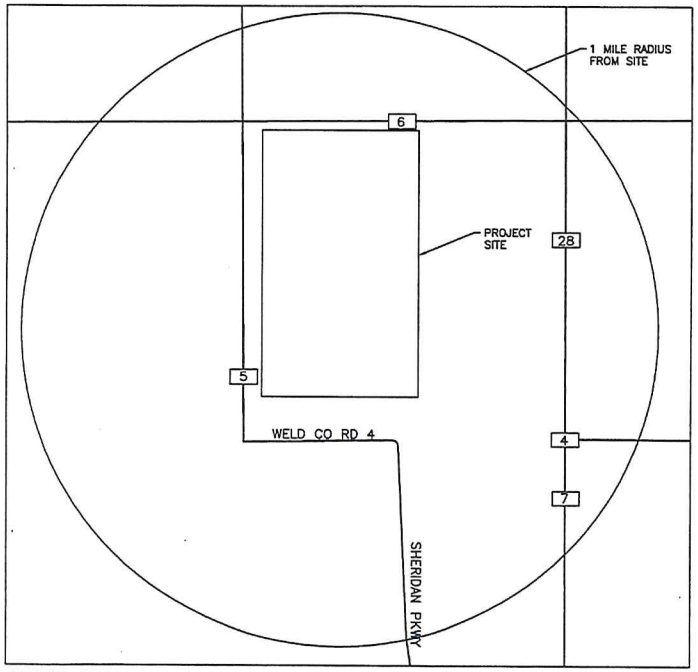
g. **A Traffic Impact Study or narrative may be required detailing the transportation network establishing the availability and adequacy of the system consistent with the Town of Erie's Comprehensive Master Plan and Transportation Plan.**

A traffic impact study was completed for this project and is included as Appendix E.

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION, AMENDMENT 1

A PORTION OF SECTION 28, T1N, R68W OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO

435.28 ACRES - SITE PLAN SP-14-00035



VICINITY MAP

0 1000 2000
SCALE IN FEET

SITE DATA SUMMARY CHART Zone District PD		
ITEM	SQUARE FOOTAGE	% OF GROSS SITE
GROSS SITE AREA	20,360,464	100.0
-Paved Work Pad and Basins	11,662	>1.0
-Existing Permitted Landfill Operations	20,348,802	<99.0

INDEX TO DRAWINGS

DRAWING NO	DRAWING TITLE	REVISION NO	DATE
1	COVER SHEET	1	10/2014
2	FACILITY LOCATION	1	10/2014
3	BULKING FACILITY PLAN	1	10/2014
4	DETAILS	1	10/2014
5	DETAILS	1	10/2014

PREPARED FOR

WASTE CONNECTIONS OF COLORADO, INC.

1830 WELD COUNTY ROAD 5
ERIE, CO 80516
(303) 673-9431

PREPARED BY

WEAVER BOOS CONSULTANTS
7340 E CALEY AVENUE, SUITE 110
CENTENNIAL, CO 80111
(720) 529-0132
(720) 529-0137 (FAX)

SITE PLAN APPROVAL CERTIFICATE

THIS SITE PLAN HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH APPLICABLE TOWN OF ERIE REGULATIONS

Board of Trustees, Mayor _____ Date _____

Planning Commission, Chair _____ Date _____

The undersigned as the owner or owner's representative of the lands described herein, hereby agrees on behalf of himself/herself, their heirs, successors, and assigns to develop and maintain the property described hereon in accordance with this approved Site Plan and in compliance with the Town of Erie Unified development Code and Municipal Code.

Acknowledged before me this ____ day of _____, 20__ _____

by _____ as _____.

Witness my hand and official seal

Notary Public

My commission expires: _____

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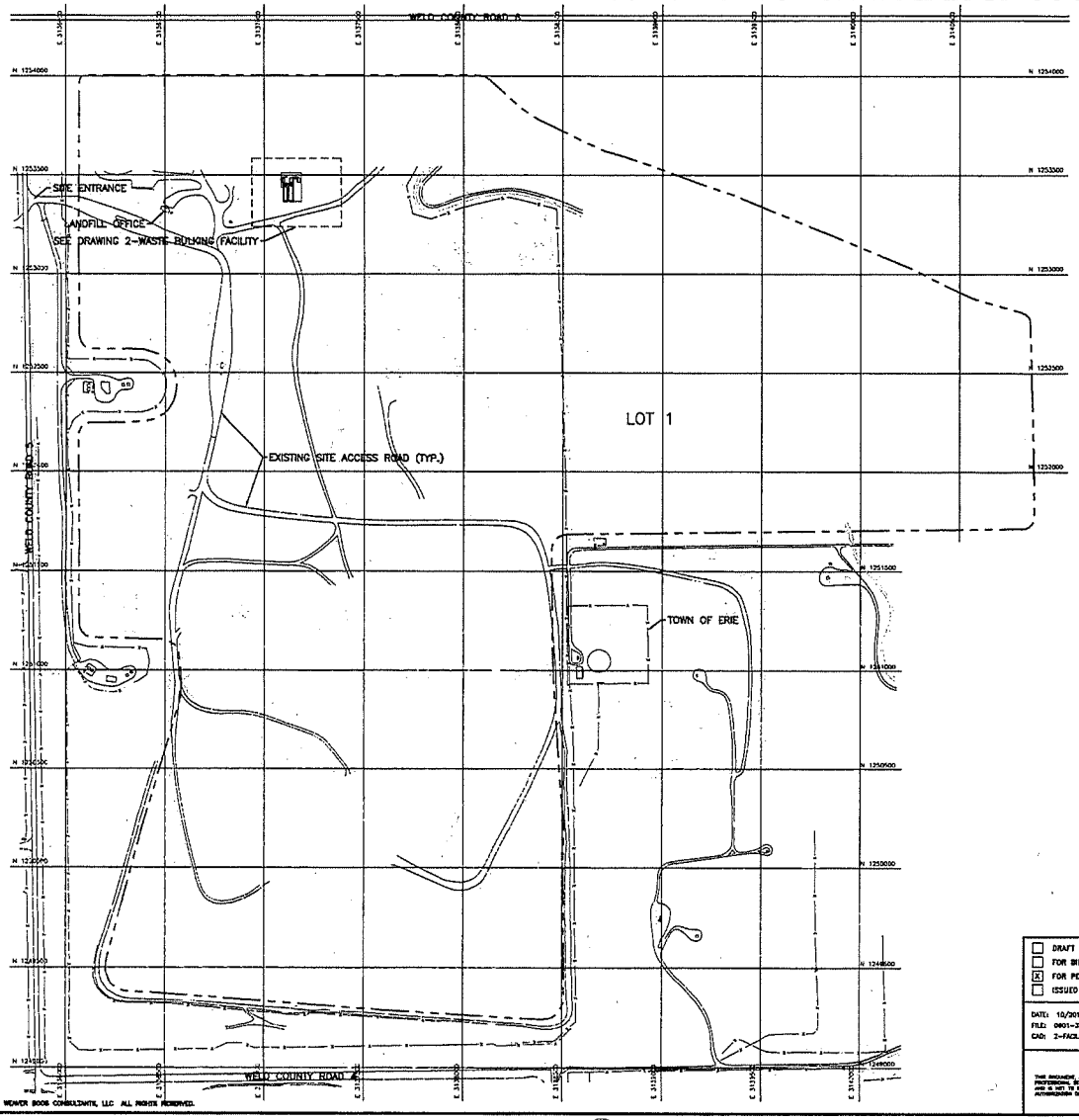
LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION, AMENDMENT 1
A PORTION OF SECTION 28, T1N, R68W OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
435.28 ACRES - SITE PLAN SP-14-00035



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LEGEND:

- EXISTING GRADE TOPOGRAPHY
- PROPOSED GRADING FOR BULKING FACILITY
- LIMIT OF SOLID WASTE DISPOSAL
- FENCE

0 300 600
SCALE IN FEET

NOTES:

1. TOPOGRAPHIC SURVEY PROVIDED BY THE SIDWELL COMPANY OF ST CHARLES, ILLINOIS. INFORMATION ENCOMPASSING THE ACTIVE AND HISTORICAL FILLING AREA FROM AERIAL PHOTOGRAPHY FLOWN ON APRIL 6, 2013. SURROUNDING AREAS FROM AERIAL PHOTOGRAPHY FLOWN ON MARCH 18, 2012.
2. SCREENING BERMS WILL HAVE DIMENSIONS AND LOCATION AS NECESSARY TO PROVIDE ADEQUATE VISUAL SCREENING FOR LOCAL RESIDENTS.

- [ ] DRAFT
- [ ] FOR BIDDING PURPOSES ONLY
- [x] FOR PERMITTING PURPOSES ONLY
- [ ] ISSUED FOR CONSTRUCTION

DATE: 10/2014
FILE: 0801-253-11
CAD: 2-FACILITY LOCATION.DWG
DRAWN BY: JJW
DESIGN BY: JJW
REVIEWED BY: JCB

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WASTE CONNECTIONS OF COLORADO, INC.

NO.	DATE	DESCRIPTION
1	9/2014	REVISED LAYOUT

FRONT RANGE LANDFILL
LIQUID WASTE BULKING FACILITY
FACILITY LOCATION
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

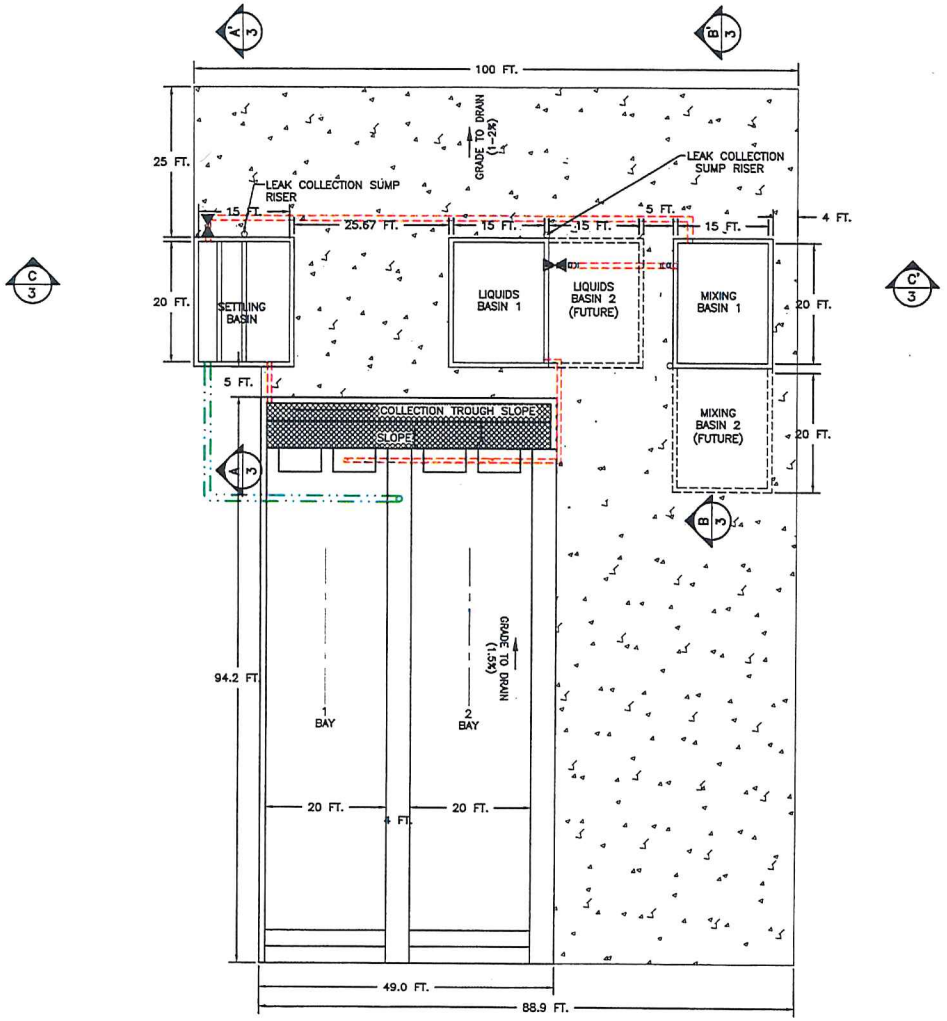
Weaver Boos Consultants
7340 E. CALEY AVE, STE 110
CENTENNIAL, CO 80111

DRAWING 2 OF 5

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION, AMENDMENT 1

A PORTION OF SECTION 28, T1N, R68W OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO

435.28 ACRES - SITE PLAN SP-14-00035



LEGEND:

- WASHWATER PIPING
- LIQUID TRANSFER PIPING
- VALVE
- LEAK COLLECTION SUMP RISER

NOTES:

1. ALL DIMENSIONS ARE TYPICAL EXCEPT AS NOTED.
2. TOPOGRAPHIC SURVEY PROVIDED BY THE SIDWELL COMPANY OF ST CHARLES, ILLINOIS FROM AERIAL PHOTOGRAPHY FLOWN ON MARCH 18, 2012.
3. LIQUID TRANSFER PIPING SHALL BE HDPE PIPE AND CONNECTIONS SHALL BE MECHANICAL OR FUSION TYPE WITH REQUIRED VALVING FROM FRAC TANKS TO MIXING BASINS. SECONDARY CONTAINMENT FOR THE TEMPORARY STORAGE TANKS AND TRANSFER PIPE/HOSE IS PROVIDED BY THE CONTAINMENT BERM.
4. BASIN IDENTIFICATION:
   - MIXING BASIN – WASTE SOLIDIFICATION
   - LIQUIDS BASIN – INCOMING LIQUIDS
   - SETTLING BASIN – WASH WATER STORAGE/RECYCLING
5. PIPING WILL BE DUAL CONTAINED

☐ DRAFT ☐ FOR BIDDING PURPOSES ONLY ☒ FOR PERMITTING PURPOSES ONLY ☐ ISSUED FOR CONSTRUCTION	PREPARED FOR WASTE CONNECTIONS OF COLORADO, INC.	FRONT RANGE LANDFILL PLAN VIEW OF LIQUID WASTE BULKING FACILITY FRONT RANGE LANDFILL WELD COUNTY, COLORADO
DATE: 10/2014 FILE: 0801-355-11 CAD: 3-BULKING FACILITY PLAN.DWG DRAWN BY: JJW DESIGN BY: JJW REVIEWED BY: JCB	REVISIONS NO. / DATE / DESCRIPTION 1 / 9/2014 / REVISED LAYOUT	Weaver Boos Consultants
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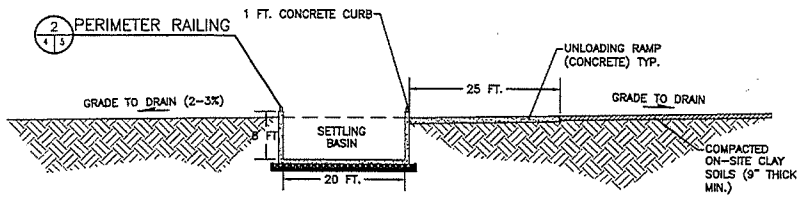
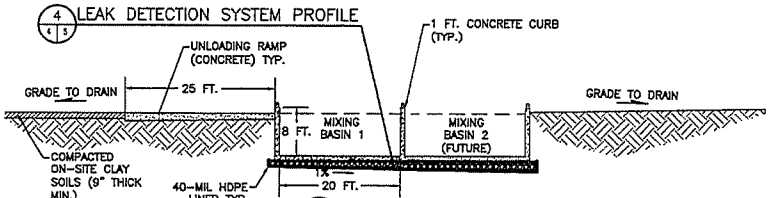
435.28 ACRES - SITE PLAN SP-14-00035



A-A 3 4 TYPICAL N-S SECTION
NTS



B-B 3 4 TYPICAL N-S SECTION
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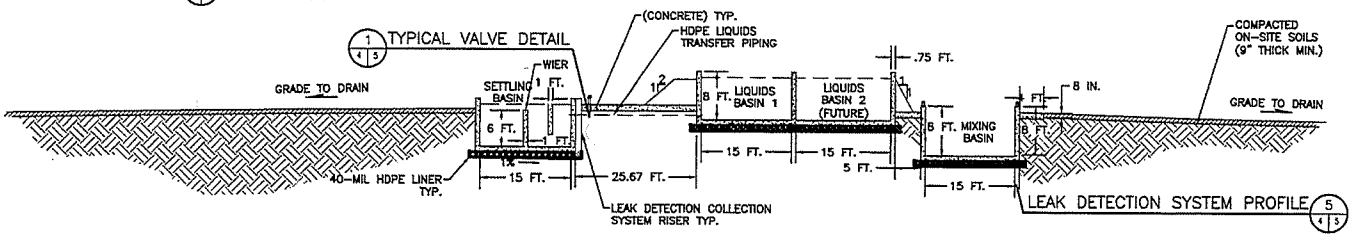

C-C 3 4 TYPICAL E-W SECTION
NTS

NOTES:

1. DESIGN ASSUMES THAT OWNER WILL PREPARE A REASONABLY LEVEL PAD SURFACE AT AN ELEVATION ONE FT. ABOVE THE RIM OF THE MIXING BASINS PRIOR TO FINE-GRADING DRAINAGE TOWARDS THE MIXING BASINS. ALL BULKING FACILITY CONSTRUCTION WILL BE TIED INTO THIS ELEVATION.
2. SCREENING BERMS WILL HAVE DIMENSIONS AND LOCATION AS NECESSARY TO PROVIDE ADEQUATE VISUAL SCREENING FOR LOCAL RESIDENTS, IF NEEDED.
3. OWNER TO DETERMINE SURFACING(E.G. GRAVEL, RECYCLED ASPHALT, OR SIMILAR).

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DATE: 10/2014
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CAD: 4-BASIN SCC DETAILS.DWG
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DESIGN BY:
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1	9/2014	REVISED LAYOUT

FRONT RANGE LANDFILL
LIQUID WASTE BULKING FACILITY
BASIN SECTIONS AND DETAILS
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

Weaver Boos Consultants

7340 E. CALEY AVE, STE 110
CENTENNIAL, CO 80111

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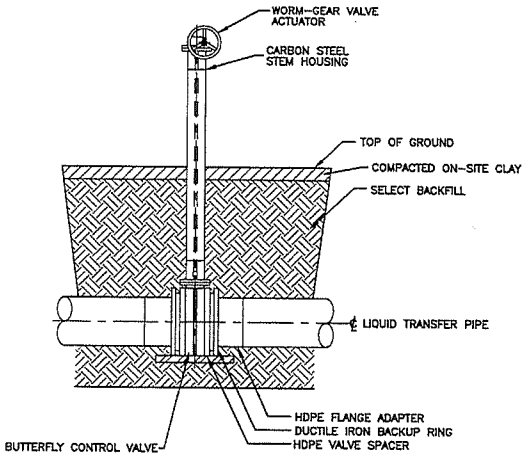
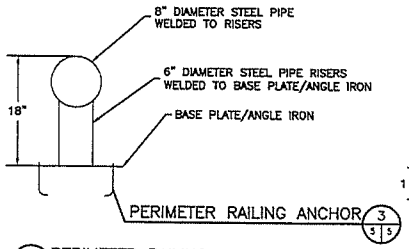
435.28 ACRES - SITE PLAN SP-14-00035



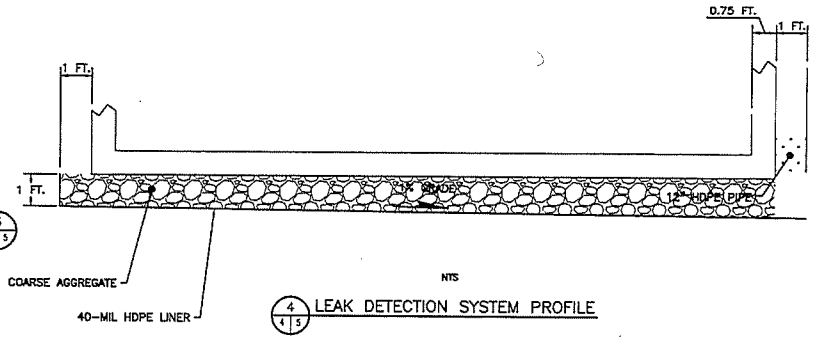
1/4/5 TYPICAL VALVE DETAIL
NTS



2/4/5 PERIMETER RAILING
NTS

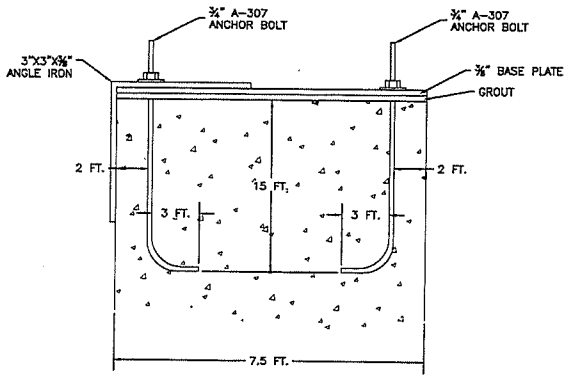
NOTES:

1. VERTICAL UPRIGHTS FOR RAILING TO BE AT 5' INTERVALS.
2. VERTICAL UPRIGHTS FOR UNLOADING RAMP TO BE AT 3' INTERVALS.
3. THERE WILL BE NO RAILING ON THE INTERIOR MIXING BASIN WALLS.

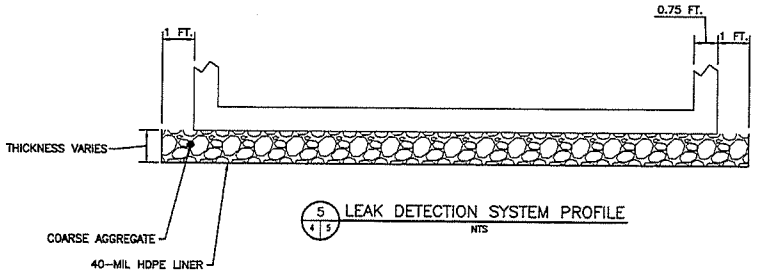


NTS

4/4/5 LEAK DETECTION SYSTEM PROFILE



3/5/5 PERIMETER RAILING ANCHOR
NTS



5/4/5 LEAK DETECTION SYSTEM PROFILE
NTS

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NO.	DATE	DESCRIPTION
1	9/2014	REVISED LAYOUT

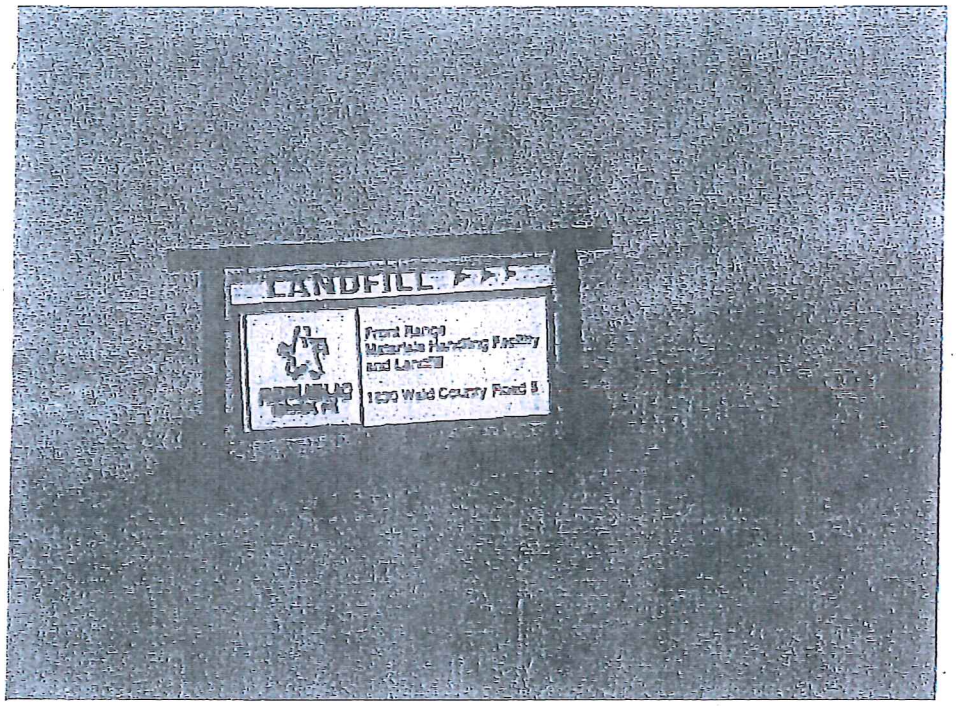
FRONT RANGE LANDFILL
LIQUID WASTE BULKING FACILITY
TYPICAL DETAILS
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

Weaver Boos Consultants
7340 E. CALEY AVE, STE 110
CENTENNIAL, CO 80111

DRAWING 5 OF 5

REPUBLIC SERVICES OF COLORADO

SUMMARY OF APPLICATION TO AMEND THE DEVELOPMENT PLAN FOR THE FRONT RANGE LANDFILL ERIE, COLORADO



PREPARED FOR:

THE TOWN OF ERIE

BOARD OF TRUSTEES

MAY 10, 2005

PREPARED BY:

REPUBLIC SERVICES OF COLORADO I, LLC

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EXHIBITS

Exhibit A Cross-section of Liner Design and Cover System

Exhibit B Quarterly Operation Inspection Report

TAB SECTIONS

Tab 1 Power Point Presentation [To be delivered prior to the public hearing.]

Tab 2 Summary Table of Modifications to EDOP

Tab 3 Revised Site Specific Development Standards

Tab 4 Explanation of Revisions to the Site Specific Development Standards

Tab 5 Summary Document Submitted to the Town of Erie Referral Agencies

Tab 6 Comments from Referral Agencies

Tab 7 Responses to Referral Agency Comments

Tab 8 State, Weld County, and FAA Approvals

Tab 9 Traffic Study and Addendum

Tab 10 Landscape Architect Plan

Tab 11 Development Agreement

Tab 12 Surcharge Fee Prepayment Agreement

Tab 13	Annexation Agreement
Tab 14	Planning Commission Resolution No. P05-07
Tab 15	Responses to Planning Commission Resolution No. P05-07
Tab 16	Bird Mitigation Plan

I. INTRODUCTION

A. Republic Services, Inc.

1. Republic Services of Colorado I, LLC, the owner of the Front Range Landfill (FRLF), is a division of Republic Services, Inc., a nationwide solid waste services firm.
   a. 12,000+ employees nationwide.
   b. Divisions operate autonomously-decentralized management=local control.
   c. 80 markets in 22 States.
   d. 142 Collection Companies.
   e. 56 Landfills.
   f. 33 Recycling Facilities.
   g. 90 Transfer Stations.

B. Republic Services and FRLF is an involved corporate citizen.

1. The FRLF conducts yearly training on recycling and household hazardous waste.
   a. Erie High School.
   b. Frederick High School.
   c. Platteville Middle School.

2. The FRLF provides financial donations to various community organizations.
   a. Erie High School Athletic Department.
   b. Erie Children's Library.
   c. Erie Food Bank.
   d. Erie Town Fair.

3. The FRLF provides $ 18,000 per year to Weld County for maintenance of roads around the landfill.

4. The 10% surcharge fee collected at the FRLF goes to the Town of Erie and Weld County.
   a. Over $ 200,000 was provided to both Town of Erie and Weld County in 2004.

5. Member of Erie Economic Development Council and Erie Chamber of Commerce

II. OVERVIEW OF REPUBLIC'S APPLICATION TO AMEND DEVELOPMENT PLAN FOR THE FRONT RANGE LANDFILL

A. Existing Development Plan for the FRLF consists of:

1. Certificate of Designation (CD) originally issued by Weld County, as ratified by the Town of Erie under Ordinance 504 and as amended by the Town of Erie under Ordinance 535.

2. The original permit application document, *Landfill Design, Operation, and Closure Plan for the Proposed Environmental Recycling and Disposal Facility in Southwestern Weld County, Colorado* (Kip R. White, Consulting Environmental Scientist, July 30, 1990)(the 1990 Plan).

3. 41 Site Specific Development Standards (41 Standards) originally adopted by Weld County.

B. Application to Amend the Development Plan includes:

1. Revised Engineering Design and Operations Plan (EDOP) that:
   a. Incorporates new design criteria and operational practices that have been approved and are currently being conducted at the Front Range Landfill since original adoption of the 1990 Plan.
   b. Includes a revised landfill footprint to allow disposal activities on other portions of the property zoned for landfill use.
   c. Includes a height increase to limit infiltration, promote drainage and incorporate the Landscape Architect Plan (LAP).

2. A modification to the CD to allow on-site liquid solidification.

3. A modification to 4 of the 41 Standards originally adopted by Weld County (Tabs 3 & 4).

4. The Town of Erie has requested that Republic consider relocating the FRLF entrance from the current location along Weld County Road 5 to the intersection of Weld County Road 4 and Sheridan Parkway. Relocating the site entrance will result in less landfill traffic along Weld County Road 5 and less interference with traffic to and from the high school. If the Application is approved, Republic, at its sole cost and expense, has agreed to relocate the facility entrance. The Board of Trustees must approve the relocation of the facility entrance.

5. Republic has agreed to withdraw its original requests regarding expanded hours of operations and the acceptance of friable asbestos containing materials.

C. Application submitted to 22 different Referral Agencies (Tab 5).

1. Referral agencies include school districts, utility companies, nearby airports, affected municipalities, transportation agencies, drainage control agencies, fire districts, natural resource agencies and mineral rights owners (Tabs 6).

2. Comments were received and responses were submitted (Tabs 6 & 7).

3. No agency comments in opposition to EDOP.

D. Submitted for approval to the State, Colorado Department of Public Health and Environment (CDPHE), Weld County, and Federal Aviation Administration (FAA).

1. FAA issued a determination in 2001 that the proposed height modification did not pose a hazard to air navigation (Tab 8).

2. Received approvals from State and Weld County in June 2003 (Tab 8).

E. Traffic study completed to assess the impact of the EDOP and proposed changes. Traffic study concludes no significant additional impacts (Tab 9).

F. The Development Agreement (Tab 11) and Surcharge Fee Prepayment Agreement (Tab 12) provide additional benefits to the Town of Erie and the community in the form of landscaping (Tab 10), conservation easements and a public trail system upon closure of the FRLF and includes a $1,000,000 prepayment of surcharge fees to the Town of Erie.

G. Purpose:

1. Revises the 1990 Plan.
   a. The 1990 Plan is out-of-date and many of the design criteria and operational practices currently conducted at the FRLF have been approved since the original 1990 Plan was developed.
   b. These subsequent approvals are scattered among many disparate pieces of correspondence. The EDOP compiles into one document numerous approvals that have been granted since the 1990 Plan.
   c. Federal regulations regarding the design and operations of solid waste landfills were promulgated after the 1990 Plan was originally approved. The EDOP incorporates design and operational requirements to comply with the Federal regulations the Colorado Regulations Pertaining to Solid Waste Disposal Sites and Facilities (6 CCR 1007-2) promulgated in 1993.

2. Incorporates changes to the FRLF design and operations as follows:
   a. Formalizes the FRLF operations to reflect current solid waste practices and to be consistent with the internal practices and policies of Republic.
   b. More efficiently uses the property owned by Republic Services that is currently zoned for solid waste disposal operations (W/2 and NE/4, Section 28), thus increasing the FRLF's ability to provide services to a growing community and provide additional revenue to the Town of Erie.
   c. Incorporates a height increase to prevent infiltration, promote drainage and implement the LAP
   d. Formalizes the landfill design and construction criteria.
   e. Modifies FRLF operations to include non-hazardous liquid solidification operations which will allow the FRLF to be competitive in the open market place.
   See Summary Table (Tab 2).

3. Changes will result in landfill operations that are safe, clean, and efficient and keep the FRLF a responsible member of the Erie Community.

H. Benefits to the Town of Erie.

1. Long term corporate citizen and partnership with the community.

2. $51,000,000 in anticipated additional revenue from surcharge fees collected at the FRLF.

3. Prepayment of $1,000,000 in surcharge fees to assist Erie with the development of a community recreational center.

4. Development and implementation of the LAP (Tab 10). The LAP requires Republic to close and landscape the FRLF at a substantially greater level and cost than required by the federal and state solid waste regulations for closure of landfills. The implementation of the LAP will result in future open space that is aesthetically pleasing. Implementation of the LAP will be completed in phases consistent with the closure of areas within the FRLF.

5. Annexation of the SE/4, Section 28 and zoning for commercial uses only. This provides potential tax base, control over development and effectively limits Republics ability to expand the landfill footprint.

6. Re-location of site entrance. To address concerns of Erie and its citizens, Republic, at its expense, will re-locate the FRLF entrance to the intersection of Sheridan Parkway and WCR 4 and agrees that all of Republic's commercial truck traffic will utilize State Highway 7 and

Sheridan Parkway to access the FRLF. Republic has agreed that if Sheridan Parkway is extended through the SE/4, Section 28 and connected to Interstate 25, FRLF will relocate its facility entrance along Sheridan Parkway and install, if appropriate, additional lanes or traffic signals.

7. If feasible, Republic will commit resources in the future to develop a plan to convert landfill gas to energy, including the installation of facilities to store gas and finding suitable business to use landfill gas generated at the FRLF.

8. Following closure of the FRLF, Republic shall grant to the Town of Erie a conservation easement that shall prohibit any and all future commercial or industrial development on the landfill property.

9. Twice per year Republic will provide, free of charge, six roll-off containers for the Town of Erie for disposal of large household items, storm tree limbs and other yard waste.

III. FRONT RANGE LANDFILL – LOCATION

A. There are two landfills in the vicinity:

1. Front Range Landfill.

2. The Denver Regional Landfill.

B. The Denver Regional Landfill is immediately adjacent to the east of the Vista Pointe Subdivision and north of the Vista Ridge community.

C. The Front Range Landfill is east of the Denver Regional Landfill across Weld County Road 5.

D. 20 acres in the NE/4 of the section were provided to Erie under a previous land use agreement.

E. The SE/4 of the section will be annexed into Erie for commercial uses only.

IV. FRONT RANGE LANDFILL - HISTORY

A. July 22, 1991 – Weld County issues to Environmental Recycling and Disposal Company the CD to construct and operate a solid waste disposal site and facility on the W/2, Section 28, Township 1 North, Range 68 West.

1. CDPHE and Weld County approve the 1990 Plan.

2. The CD incorporates the 41 Standards adopted by Weld County.

3. Site life of the FRLF estimated at approximately 32 years.

B. July 22, 1991 through May 24, 1995 – Environmental Recycling and Disposal Company does not construct or operate the solid waste disposal site and facility.

C. May 25, 1995 – Sanifill of Colorado, Inc. purchases all stock in Environmental Recycling and Disposal and all interest in the property including the CD.

D. June 1995 – Sanifill of Colorado, Inc. begins construction of the solid waste disposal site and facility.

E. March 28, 1996 – Property is annexed into the Town.

1. Resolution 96-12 – Waiver of Annexation Impact Statement.

2. Resolution 96-13 – Adopting Certain Findings of Fact and Conclusions Favorable to the Annexation.

3. Ordinance 503 – Annexing the NE1/4 and W1/2 of Section 28, Township 1 North, Range 68 West.

F. March 28, 1996 – Zoning

1. Ordinance 504 – **zones the NE1/4 and W1/2 of Section 28, Township 1 North, Range 68 West "PD – Planned Development for industrial use as a landfill."**

2. The CD and 41 Standards were accepted, ratified and incorporated into the Ordinance.

3. Approved ***Development Plan*** for the property which includes:
   a. The CD.
   b. Weld County Resolution and prior approvals.
   c. 1990 Plan.
   d. 41 Standards.

4. No modifications to the 41 Standards or the 1990 Plan were proposed during the March 28, 1996 annexation and zoning.

G. May 3, 1996 – Annexation Agreement (Tab 13).

1. Sanifill of Colorado, Inc. and Town of Erie execute an Annexation Agreement establishing each parties' rights and obligations:
   a. Establishes minimum duration for zoning of the Property.

b. Establishes procedures for the Town of Erie's review and approval of future plans, specifications, drawings, applications or permits.
c. Establishes that the Town of Erie accept and ratify the CD and 41 Standards adopted by Weld County.
d. Provides for assistance to the Town of Erie.
e. Provides for an Annexation Payment to Town of Erie.

2. Parties intended that future changes would be made to update the 1990 Plan, modify the footprint to be consistent with the approved zoning and increase the height of the landfill.

H. December 20, 1996 – Ordinance 535.

1. Amends the Development Plan to permit the disposal of non-friable asbestos containing materials and non-hazardous soils containing petroleum and other substances.

I. November 15, 1998 – Republic Services of Colorado I, LLC.

1. Through a federally ordered divestiture, Republic Services purchases the FRLF.

J. April 17, 1999 - Ordinance 632.

1. Transfers CD to Republic Services and approves the transfer of the rights and obligations under the Annexation Agreement.

K. November 15, 1998 - Present - Republic Services assumes operation of FRLF.

1. FRLF never cited for any violations of the operating permit or for non-compliance with the Solid Waste Regulations.

2. State and County Inspections have consistently shown exemplary operations.

V. CERTIFICATE OF DESIGNATION AND MODIFICATION APROVAL PROCESS

A. In Colorado, the local governing body with jurisdiction (i.e., the county or municipality with jurisdiction in which the facility resides) issues a permit, referred to as a Certificate of Designation, for the construction and operation of a solid waste disposal site and facility. Initial review and approval of the Certificate of Designation involves both the state (CDPHE) and the local governing body with jurisdiction. The following summarizes the statutory process for review and approval of a Certificate of Designation:

1. Applications for a Certificate of Designation are first submitted to the local governing body with jurisdiction.

2. The local governing body with jurisdiction then refers the application to CDPHE for a "technical" review. The local governing body does not further act on the application until CDPHE completes its "technical" review.

3. Once an application is received by CDPHE, CDPHE initially reviews the application for "completeness" (i.e., does the application contain the minimum technical requirements). This initial review must be completed within 30 days after CDPHE receives an application.

4. After its initial review and determination that the application is complete, CDPHE performs a "technical" review of the application. CDPHE reviews the application for compliance with the minimum design, construction and operational requirements set forth in federal and state regulations regarding solid waste disposal sites and facilities and to determine whether the operations of the facility will be protective of human health and the environment. CDPHE is required to complete its technical review within 150 days of its determination that an application is complete.

5. After its "technical" review, CDPHE prepares a written report to the local governing body with jurisdiction. In the report, CDPHE must make a recommendation regarding the approval or disapproval of the application. The report may also provide technical conditions for the approval of the application by the local governing body with jurisdiction.

6. After receipt of CDPHE's recommendations, the local governing body with jurisdiction holds a public hearing on the application. The local governing body with jurisdiction reviews the application **for compliance with local land use criteria** (i.e., zoning ordinance) and either approves or disapproves the application. Any technical conditions recommended by CDPHE must be incorporated into the Certificate of Designation issued by the local governing body with jurisdiction. The local governing body does not review the application for technical merit. The local governing body does not have the authority to impose technical conditions inconsistent with the federal and state regulations.

7. Subsequent to approval by the local governing body with jurisdiction, no additional approval from CDPHE is required.

8. An application to amend a Certificate of Designation typically follows a similar process. The amendment is first reviewed by CDPHE for "technical" merit and compliance with the regulations. The local

governing body with jurisdiction has discretion to process and approve an application to amend a Certificate of Designation without a public hearing. If a public hearing is held, the local governing body with jurisdiction does not re-evaluate its prior zoning decision. The local governing body with jurisdiction is bound to its prior approvals and determinations regarding compatibility with local zoning laws and surrounding property uses.

B. Most of the proposed modifications in the EDOP are technical in nature and governed by State and Federal regulations. By law, CDPHE regulates all of the technical aspects of the FRLF to ensure it complies with the law and regulations and that the design and operations follows good engineering practices and has technical merit. FAA, CDPHE and Weld County approved the EDOP.

VI. FRONT RANGE LANDFILL – SERVICES

A. By regulation and permit, FRLF can only accept non-hazardous municipal solid waste:

1. Household wastes - generated by residents.
2. Commercial - generated by businesses.
3. Industrial wastes - generated by industry and industrial processes.
4. Construction and demolition wastes.

B. Provides Recycling Services

1. Drop-off services for residential recycling at the Materials Handling Facility.
2. Recyclable materials are collected periodically and shipped to various markets.

VII. STEPS TO ENSURE MINIMAL IMPACTS TO THE COMMUNITY AND ENVIRONMENT

A. Requires waste coming into the FRLF to be covered to prevent blowing litter on access routes to the landfill. Uncovered loads are charged double to encourage compliance.

B. The adjacent roads are policed daily for blowing litter.

C. Soil or other approved cover is applied to the wastes at the working face at the end of each day or more frequently.

D. To ensure only acceptable wastes are accepted, loads are inspected at the gate and again at the working face during offloading.

E. All traffic passes through a radiation detector at the gatehouse.

F. All non-typical wastes are tested in a laboratory to ensure they are acceptable, and must be pre-approved prior to arriving at the landfill.

G. The landfill operations are screened from the adjacent areas by use of landscaped screening berms and by phasing the disposal operations in a manner to shield them from view.

H. A large percentage of the refuse haulers arriving at the FRLF are employees of Republic Services and have a vested interest in being a good neighbor.

I. The FRLF maintains an open-door policy—the landfill and site manager are accessible to the visitors.

VIII. DESIGN AND OPERATIONS ISOLATE WASTES FROM THE ENVIRONMENT

A. Wastes are placed in highly engineered disposal cells to protect human health and environment.

1. The cells are lined with a composite system of compacted clay and High Density Polyethylene plastic on the bottom and sides. A leachate collection system consisting of a drainage layer, piping, and sump are constructed on top of the liner system to allow removal of liquids from the landfill. Exhibit A attached hereto shows a cross-section of the liner and cover system.

2. A detailed design of each cell is completed and submitted to the CDPHE, Weld County Health Department and the Town of Erie for approval prior to construction.

3. Construction is conducted under a stringent level of full-time third party oversight. Construction is extensively documented.

4. Following construction, a detailed report is completed and submitted to the CDPHE, Weld County Health Department and the Town and must be approved before any waste can be placed in the cell.

B. Any liquids found in the leachate collection system are removed to prevent them from leaking out of the disposal cells.

C. Wastes are unloaded in a small controlled area and continuously pushed into the working face and compacted.

D. A cover of at least six inches of soil or other approved cover is applied to the waste at the end of each day or more frequently to control odors and blowing litter.

E. After the final lift of waste, it is covered with soil and vegetated to limit the infiltration of moisture and provide an aesthetically pleasing view.

F. Effective isolation of the wastes results in a clean and safe disposal operation that protects groundwater, surface water, and the air in the surrounding community.

IX. MONITORING AND INSPECTION PROGRAMS

A. The groundwater, methane, and leachate are sampled and tested by an independent third party on a regular basis.

1. Groundwater is sampled semi-annually for an extensive list of parameters of both naturally occurring constituents and those that are indicative of landfill leachate.

2. The groundwater data is statistically analyzed after each sampling event to determine if there are any statistically significant increases in any of the constituents.

3. All data and statistical analyses are submitted to the CDPHE, Weld County and the Town of Erie for review.

B. CDPHE regulates the landfill with regards to compliance with law and regulations, as well as technical merit of all aspects of the design, construction and operations. Weld County regulates technical aspects of the FRLF by contract to the Town of Erie.

C. FRLF is inspected at least four times per year by Weld County and twice per year by the CDPHE.

1. No environmental impacts associated with operations of the landfill have been noted.

2. No violations of the solid waste regulations have been recorded.

D. FRLF engages independent, third-party consultants to evaluate compliance with federal, state and local regulations. Current self-inspection obligation is quarterly.

E. The FRLF patrols the site and surrounding areas daily for blowing litter.

F. FRLF is required to bond for closure and post-closure and monitoring for a minimum 30 years after closure.

1. The purpose is to set money aside to guarantee proper closure and post-closure monitoring.

2. The cost estimates are completed assuming a third party is needed to conduct the closure and post-closure activities.

3. By regulation, the costs are updated for inflation every year, and re-evaluated after every major change to the operations and at least every five years.

X. SUMMARY OF MODIFICATIONS TO THE SITE SPECIFIC DEVELOPMENT STANDARDS

A. Development Standard 3 - Recycling

1. The FRLF is currently required to recycle a minimum of 20% of the non-exempted wastes (i.e., commercial waste hauled directly to the landfill, and residential customers). Non-exempted wastes account for less than 5% of the total volume of waste received at the facility. Most wastes received at the facility are pre-recycled and are exempt.

2. Since the original permit, the vast majority of recyclable wastes are removed from the waste stream before they reach a landfill: more curbside recycling, drop-off boxes at grocery stores such as King Soopers and Albertson's; county facilities dedicated for collecting recyclables such as Boulder and Larimer County.
   a. Boulder County opened their recycling center in 2002.
   b. Larimer County opened their recycling center in 1992.
   c. Denver began their curbside recycling services as a pilot program in 1991. It has been successful and is now offered free to residents.
   d. The number of households offered curbside collections of recyclables increased from 120,000 to 275,000 in just three years from 1990 to 1993 (CHFA, December 1994).
   e. Curbside recycling is now offered in the Town of Erie.

3. Most of the wastes hauled directly to FRLF by private commercial and residential customers do not contain recyclables.

4. **FRLF will not eliminate recycling.** In lieu of the mandatory recycling demonstration, the FRLF will provide a location to drop-off recyclable products. No fees will be charged.

B. Development Standard 6 – Working Face

1. The landfill working face (i.e., area where waste is unloaded, compacted and covered) is currently restricted to a maximum width of 150 feet.

2. Republic has no information on the basis for Weld County originally imposing this restriction in 1991. Equipment limitations that existed at that time may have influenced the County Commissioners.

3. Current CDPHE regulations require that the working face be maintained at the smallest practical size consistent with the handling of the traffic to be unloaded.

4. The current restriction does not conform to the regulations. Restricting the width of the working face to only 150 feet will result in increased traffic congestion and could result in additional health and safety concerns.

5. Republic seeks to modify the Development Standard to conform to the regulations. Providing flexibility will allow the FRLF to better manage traffic flow.

C. Development Standard 27 – Quarterly Operation Inspection Reports.

1. The FRLF is required to submit Quarterly Operation Inspection Reports. The quarterly inspections consist of an administrative review of the FRLF's files. **No monitoring or physical inspections are performed.**

2. The FRLF has been submitting the Quarterly Operation Inspection Reports for the last nine years (36 reports). A copy of a Quarterly Operation Inspection Report is attached as Exhibit B.

3. Republic requests that the Operation Inspection Reports be conducted and submitted on an annual basis.

4. Submittal of the Operation Inspection Reports on an annual basis will not change any monitoring performed at the FRLF or the State/County inspections.

D. Development Standard 41 – Free Disposal Service.

1. FRLF is required to provide free disposal service, for the life of the facility, to the communities of Carr and Hereford. The original Development Standard required free disposal service to six communities. In 1995, Weld County amended the Development Standard to only require disposal service to the communities of Carr and Hereford.

2. Republic has been providing free disposal service to these communities for the last 9 years. Republic believes these communities would have disposal service if Republic ceased providing its service free of charge. Weld County has not objected to the elimination of this Development Standard.

E. Development Standard 8 – Facility Entrance.

1. The current Development Standard specifies that the site entrance is to be located along WCR 5.

2. To mitigate landfill traffic impacts on Weld County Roads 4 and 5, the Town of Erie requested that Republic consider relocating the site facility entrance to the intersection of Sheridan Parkway and Weld County Road 4. Board of Trustees approval is required to relocate the site entrance.

3. Republic has agreed with the Town Staff to re-locate its entrance to the intersection of Sheridan Parkway and Weld County Road 4. The relocated entrance is designed to avoid residential areas as much as possible. Republic has agreed that its commercial truck traffic will utilize State Highway 7 and Sheridan Parkway to access the FRLF.

4. If Sheridan Parkway is extended through the SE/4, Section 28 and a new interchange built at Interstate 25, Republic will agree to relocate it's facility entrance along Sheridan Parkway and install, if appropriate, additional lanes or traffic signals.

F. The other proposed revisions to the Site Specific Development Standards are minor and consist of text changes to reference the Town of Erie in place of Weld County, replacing Environmental Recycling and Disposal, Inc. with Republic and to correct other references.

XI. SUMMARY OF OPERATION MODIFICATIONS

A. The FRLF is proposing to accept liquid wastes for solidification.

1. A concrete basin will be constructed within the existing Materials Handling Facility for the solidification of liquids. Solidification operations will be conducted inside the building to isolate the operations, contain odors, and contain dust from the solidification agents. The design and operations will incorporate a monitoring system to ensure basin integrity.

2. Liquids will be solidified with cement kiln dust, coal ash or clean site soils. The resulting solid mass will be no different than wastes that the FRLF can currently accept for disposal.

3. Only non-hazardous liquids will be accepted and solidified at the FRLF. All liquid waste streams will be tested as necessary to ensure they are not hazardous.

4. The more common liquid wastes anticipated include spoiled beverages such as milk, soft drinks and alcohol. Additional liquid wastes that the FRLF may accept include treated wastewater from various industrial processes and the availability to solidify and dispose of treated wastewater from the Town of Erie treatment plant.

5. The solidified liquids will be tested after solidification to ensure they do not contain free liquids prior to disposal.

B. FRLF withdrew its request to expand the hours of operations and accept for disposal friable asbestos containing materials.

XII. SUMMARY OF DESIGN MODIFICATIONS

A. The EDOP incorporates new design criteria and operational practices that have been approved and are currently being conducted at the Front Range Landfill since original adoption of the 1990 Plan.

B. The EDOP incorporates design criteria specified in federal and state regulations adopted after 1990 Plan.

C. The EDOP expands the landfill footprint from 200 acres to 322 acres.

1. The expansion will extend towards the NE/4 and westward. The remainder of the 460 acres (W/2 and NE/4, Section 28) will continue to be

utilized to support landfill activities and is currently zoned for landfill uses.

2. Requested modification to landfill footprint does not require a change in, or an amendment to, the existing PD zoning. The expanded footprint is limited to areas of the property already zoned for landfill use.

D. The EDOP includes a height increase.

1. The final slopes of the FRLF are designed to comply with current regulations.
   a. Original design had a large flat area on top (approx. 100-acres) that was less than a 5% slope. This large, flat area, if constructed, does not comply with regulations and would allow excessive infiltration of precipitation into the landfill, potentially creating increased volumes of leachate;
   b. The redesigned landfill final cover slopes carry a 25% slope up to a point that greatly reduces the flat area on top and promotes runoff of precipitation to the drainage features outside of the landfill footprint;
   c. The Federal Aviation Administration (FAA) approved the height and final landfill topography.

2. The redesigned landfill will be at 5482 feet above sea level. The height does not exceed the FAA limitation of 5490 feet above sea level.

3. The 1990 Plan does not contain any specific height reference. The original CD does not contain any specific height limitation. The highest contour on the design drawings submitted with the 1990 Plan indicates a height of 5360 feet MSL.

E. The increased capacity will not result in significant additional site life.

1. The 1990 Plan estimates the total cubic yards of refuse airspace at approximately 18,330,000. The active site life was estimated at approximately 32 years.

2. Under the EDOP, the FRLF will contain a total of 53,600,000 cubic yards of refuse air space resulting in an increased capacity of 35,270,000 cubic yards of refuse.

3. Under the EDOP, the active site life is expected to range between 32 to 38 years (only six years more than originally anticipated).

F. At the Town of Erie's request, the final Closure Plan has been designed to incorporate a landscape architect plan providing for a more natural landform and native plantings (Tab 10). The landscaping will be phased, and planting will

begin upon completion of disposal cells and filling activities. A public trail system is also planned following closure of the facility.

G. Approval of the EDOP does not require a change in zoning:

1. The property (the West ½ and NE/4, Section 28) is zoned "PD" – Planned Development for Industrial Use as a Landfill. The existing, approved Development Plan for the property allows for landfill uses.

2. The official Town of Erie Zoning Map identifies the subject property as RP-3 Rural Preservation 3 which permits landfill uses.

3. The EDOP continues landfill uses on the property.

H. Landfill uses are compatible with surrounding land uses.

1. In 1996, Erie zoned the W/2 and NE/4, Section 28 as "PD" – Planned Development for Industrial Use as a Landfill. When Erie annexed and zoned the property, it made the decision that landfill uses were compatible with the surrounding land uses. Adjacent land uses to the north, east, and west have not changed since 1996.

2. The land to the south was annexed and zoned by the Town of Erie in 2000 for a Planned Development, (Vista Ridge) including residential, golf course, and commercial land uses. When Erie annexed and zoned the Vista Ridge property, Erie determined that residential uses were compatible with the adjacent landfill uses.

3. The EDOP does not change the character of the existing, approved uses on the property or the geographical proximity of the Landfill to the Vista Ridge subdivision.
   a. Proposed modifications to the height of the FRLF will occur more than 650 feet away from the southern property boundary and more than 800 feet away from the nearest residence in Vista Ridge.
   b. The highest point of the re-designed landfill will be nearly ¾ of a mile from any residence in Vista Ridge.

4. It is anticipated that operations at the FRLF will continue for approximately six years longer than originally projected in 1996.

5. The increase in landfill traffic volume over the next 25 years is negligible (less than 5%) compared to the anticipated increase in overall background traffic volumes.

6. Republic has agreed to: (1) implement the LAP; (2) relocate the facility entrance; (3) commit resources, if commercially feasible, to develop a plan to convert landfill gas to energy; and (4) provide a conservation easement

to the Town of Erie. These projects will mitigate any negligible impacts caused by the continued operations at the FRLF.

LSC TRANSPORTATION CONSULTANTS, INC.

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Denver, CO 80206
(303) 333-1105
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E-mail: lsc@lscdenver.com

TRANSPORTATION
CONSULTANTS, INC.

April 25, 2014

Mr. Dan Gudgel
1441 Weld County Road 6
Erie, CO 80516

Re: Waste Connections Solidification
Traffic Impact Memorandum
Erie, CO
(LSC #140160)

Dear Mr. Gudgel:

In response to your request, LSC Transportation Consultants, Inc. has prepared this traffic impact memorandum for the proposed Waste Connections Solidification development. As shown on Figure 1, the site is located south of County Road (CR) 6, east of CR 5, west of CR 7, and north of CR 4 in Erie, Colorado.

REPORT CONTENTS

The report contains the following: the existing roadway and traffic conditions in the vicinity of the site; the existing daily traffic volumes in the area; the typical weekday site-generated traffic volume projections for the site; the assignment of the projected traffic volumes to the area roadways; the site's projected traffic impacts; and any recommended roadway improvements to mitigate the site's traffic impacts.

LAND USE AND ACCESS

The site is proposed to include a waste solidification facility. Access is proposed from an existing full movement access to CR 5.

ROADWAY AND TRAFFIC CONDITIONS

Area Roadways

The major roadways in the site's vicinity are shown on Figure 1 and are described below.

- **SH 7 (E. Baseline Road)** is an east-west, major arterial roadway south of the site. West of Sheridan Boulevard it is four lanes and east of Sheridan Boulevard it is two lanes. The intersection with Sheridan Boulevard is signalized with auxiliary turn lanes. The posted speed limit in the vicinity of the site is 55 mph. Both the Town of Erie and the City/

County of Broomfield have access control plans in this general area. There is also a draft PEL study for SH 7 in this area.

- **Sheridan Boulevard** is a north-south, two-lane roadway south of the site. Sheridan Boulevard begins at CR 4 and runs south. The intersection with SH 7 is signalized with auxiliary turn lanes. The posted speed limit in the vicinity of the site is 45 mph. The *Town of Erie Transportation Plan* assumes a four-lane arterial section by 2030. The *Draft SH 7 PEL Study* assumes just two lanes through 2035.

- **Erie Parkway (CR 8)** is an east-west, two-lane arterial roadway north of the site. The intersections with CR 5 and CR 7 are stop-sign controlled with auxiliary turn lanes. The posted speed limit in the vicinity of the site is 50 mph.

- **County Road 5** is a north-south, two-lane minor arterial roadway west of the site. The intersection with CR 4 is stop-sign controlled. The posted speed limit in the vicinity of the site is 45 mph.

- **County Road 4** is a short, east-west, two-lane minor arterial roadway south of the site, connecting CR 5 with Sheridan Boulevard. The posted speed limit in the vicinity of the site is 45 mph.

- **County Road 6** is an east-west, two lane gravel collector roadway north of the site. The intersections with CR 5 and CR 7 are stop-sign controlled. The posted speed limit in the vicinity of the site is 35 mph.

- **County Road 7** is a north-south, two-lane arterial east of the site. The intersections with SH 7 and Erie Parkway (CR 8) are stop-sign controlled. The posted speed limit in the vicinity of the site is 35 mph.

Existing Traffic Conditions

Figure 2 and Table 1 show the existing traffic volumes as well as the truck counts and resulting percentages on the various roadways in the site's vicinity on a typical weekday. The daily traffic counts and percentages on Figure 2 summarize the attached traffic counts conducted by Counter Measures for five days from March 17 to March 21, 2014.

TRIP GENERATION

Table 2 shows the estimated average weekday, morning peak-hour, and afternoon peak-hour trip generation for the proposed site based on information from Waste Connections.

The solidification process is projected to generate about 68 vehicle-trips on the average weekday, with about half entering and half exiting during a 24-hour period. During the morning peak-hour, which generally occurs for one hour between 6:30 and 8:30 a.m., about seven vehicles would enter and about three vehicles would exit the site. During the afternoon peak-hour, which generally occurs for one hour between 4:00 and 6:00 p.m., about three vehicles would enter and about seven vehicles would exit.

LONG-TERM SITE IMPACT

Figure 3 shows the estimated 2035 peak-hour traffic at the intersections of Erie Parkway/CR 5 and SH 7/Sheridan Parkway from recent traffic studies as well as the assignment of the site-generated traffic volumes on these intersections.

CONCLUSIONS AND RECOMMENDATIONS

Trip Generation

1. The site is projected to generate about 68 vehicle-trips on the average weekday, with about half entering and half exiting during a 24-hour period. During the morning peak-hour, about seven vehicles would enter and about three vehicles would exit the site. During the afternoon peak-hour, about three vehicles would enter and about seven vehicles would exit.

Conclusions

The impact of the Waste Connections solidification process is relatively minor and can be accommodated by the existing roadway network.

* * * * *

We trust our findings will assist you in gaining approval of the proposed Waste Connections solidification process. Please contact me if you have any questions or need further assistance.

Sincerely,

LSC TRANSPORTATION CONSULTANTS, INC.

By _____
Christopher S. McGranahan, PE, PTOE
Principal

CSM/wc

4-25-14

Enclosures: Tables 1 and 2
Figures 1 - 3
Traffic Count Reports

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Table 1 (Page 1 of 2)
Existing Average Daily Traffic and Percent Trucks
Waste Connections
Erie, Colorado
(LSC #140160; April, 2013)

Location	Description	Day	EB ADT	EB 5-axle Trucks	EB % 5-axle Trucks	EB 3-axle Trucks	EB % 3-axle Trucks	WB ADT	WB 5-axle Trucks	WB % 5-axle Trucks	WB 3-axle Trucks	WB % 3-axle Trucks	Total ADT	Total 5-axle Trucks	Total % 5-axle Trucks	Total 3-axle Trucks	Total % 3-axle Trucks
A	SH 7	Monday, March 17, 2014	10,465	286	2.7%	72	0.7%	9,906	164	1.7%	40	0.4%	20,371	450	2.2%	112	0.5%
	west of	Tuesday, March 18, 2014	9,981	190	1.9%	45	0.5%	9,731	131	1.3%	55	0.6%	19,712	321	1.6%	100	0.5%
	Sheridan Parkway	Wednesday, March 19, 2014	10,891	258	2.4%	54	0.5%	10,557	170	1.6%	71	0.7%	21,448	428	2.0%	125	0.6%
		Thursday, March 20, 2014	10,939	283	2.6%	114	1.0%	10,629	237	2.2%	106	1.0%	21,568	520	2.4%	220	1.0%
		Friday, March 21, 2014	11,188	259	2.3%	85	0.8%	10,031	168	1.7%	78	0.8%	21,219	427	2.0%	163	0.8%
		5-Day Average	**10,693**	**255**	**2.4%**	**74**	**0.7%**	**10,171**	**174**	**1.7%**	**70**	**0.7%**	**20,864**	**429**	**2.1%**	**144**	**0.7%**
B	SH 7	Monday, March 17, 2014	11,903	266	2.2%	144	1.2%	11,413	236	2.1%	82	0.7%	23,316	502	2.2%	226	1.0%
	east of	Tuesday, March 18, 2014	11,335	185	1.6%	76	0.7%	11,360	148	1.3%	63	0.6%	22,695	333	1.5%	139	0.6%
	Sheridan Parkway	Wednesday, March 19, 2014	12,522	219	1.7%	118	0.9%	12,259	187	1.5%	69	0.6%	24,781	406	1.6%	187	0.8%
		Thursday, March 20, 2014	12,423	222	1.8%	157	1.3%	12,247	226	1.8%	86	0.7%	24,670	448	1.8%	243	1.0%
		Friday, March 21, 2014	11,943	227	1.9%	162	1.4%	11,702	267	2.3%	110	0.9%	23,645	494	2.1%	272	1.2%
		5-Day Average	**12,025**	**224**	**1.9%**	**131**	**1.1%**	**11,796**	**213**	**1.8%**	**82**	**0.7%**	**23,821**	**437**	**1.8%**	**213**	**0.9%**
C	CR 4	Monday, March 17, 2014	557	15	2.7%	88	15.8%	561	20	3.6%	83	14.8%	1,118	35	3.1%	171	15.3%
	west of	Tuesday, March 18, 2014	449	14	3.1%	51	11.4%	453	16	3.5%	51	11.3%	902	30	3.3%	102	11.3%
	Sheridan Parkway	Wednesday, March 19, 2014	607	38	6.3%	88	14.5%	592	40	6.8%	84	14.2%	1,199	78	6.5%	172	14.3%
		Thursday, March 20, 2014	618	17	2.8%	120	19.4%	617	21	3.4%	98	15.9%	1,235	38	3.1%	218	17.7%
		Friday, March 21, 2014	658	28	4.3%	121	18.4%	663	34	5.1%	122	18.4%	1,321	62	4.7%	243	18.4%
		5-Day Average	**578**	**22**	**3.9%**	**94**	**16.2%**	**577**	**26**	**4.5%**	**88**	**15.2%**	**1,155**	**49**	**4.2%**	**181**	**15.7%**
D	CR 6	Monday, March 17, 2014	269	14	5.2%	17	6.3%	314	13	4.1%	25	8.0%	583	27	4.6%	42	7.2%
	east of	Tuesday, March 18, 2014	250	8	3.2%	10	4.0%	259	10	3.9%	11	4.2%	509	18	3.5%	21	4.1%
	CR 7	Wednesday, March 19, 2014	273	20	7.3%	13	4.8%	291	16	5.5%	18	6.2%	564	36	6.4%	31	5.5%
		Thursday, March 20, 2014	276	17	6.2%	7	2.5%	296	14	4.7%	8	2.7%	572	31	5.4%	15	2.6%
		Friday, March 21, 2014	275	15	5.5%	14	5.1%	297	18	6.1%	14	4.7%	572	33	5.8%	28	4.9%
		5-Day Average	**269**	**15**	**5.5%**	**12**	**4.5%**	**291**	**14**	**4.9%**	**15**	**5.2%**	**560**	**29**	**5.2%**	**27**	**4.9%**
E	Erie Parkway	Monday, March 17, 2014	4,012	202	5.0%	199	5.0%	3,769	134	3.6%	104	2.8%	7,781	336	4.3%	303	3.9%
	east of	Tuesday, March 18, 2014	3,718	115	3.1%	164	4.4%	3,654	124	3.4%	158	4.3%	7,372	239	3.2%	322	4.4%
	CR 5	Wednesday, March 19, 2014	3,788	133	3.5%	133	3.5%	3,740	138	3.7%	109	2.9%	7,528	271	3.6%	242	3.2%
		Thursday, March 20, 2014	3,886	129	3.3%	144	3.7%	3,759	138	3.7%	114	3.0%	7,645	267	3.5%	258	3.4%
		Friday, March 21, 2014	4,133	138	3.3%	221	5.3%	4,042	140	3.5%	184	4.6%	8,175	278	3.4%	405	5.0%
		5-Day Average	**3,907**	**143**	**3.7%**	**172**	**4.4%**	**3,793**	**135**	**3.6%**	**134**	**3.5%**	**7,700**	**278**	**3.6%**	**306**	**4.0%**

Table 1 (Page 2 of 2)
Existing Average Daily Traffic and Percent Trucks
Waste Connections
Erie, Colorado
(LSC #140160; April, 2013)

Location	Description	Day	NB ADT	NB 5-axle Trucks	NB % 5-axle Trucks	NB 3-axle Trucks	NB % 3-axle Trucks	SB ADT	SB 5-axle Trucks	SB % 5-axle Trucks	NB 3-axle Trucks	NB % 3-axle Trucks	Total ADT	Total 5-axle Trucks	Total % 5-axle Trucks	Total 3-axle Trucks	Total % 3-axle Trucks
F	Sheridan Parkway north of SH 7	Monday, March 17, 2014	1,586	19	1.2%	93	5.9%	1,472	32	2.2%	88	6.0%	3,058	51	1.7%	181	5.9%
		Tuesday, March 18, 2014	1,388	12	0.9%	50	3.6%	1,368	16	1.2%	49	3.6%	2,756	28	1.0%	99	3.6%
		Wednesday, March 19, 2014	1,577	40	2.5%	99	6.3%	1,568	52	3.3%	95	6.1%	3,145	92	2.9%	194	6.2%
		Thursday, March 20, 2014	1,561	25	1.6%	120	7.7%	1,546	28	1.8%	113	7.3%	3,107	53	1.7%	233	7.5%
		Friday, March 21, 2014	1,696	36	2.1%	155	9.1%	1,647	38	2.3%	155	9.4%	3,343	74	2.2%	310	9.3%
		5-Day Average	**1,562**	**26**	**1.7%**	**103**	**6.6%**	**1,520**	**33**	**2.2%**	**100**	**6.6%**	**3,082**	**60**	**1.9%**	**203**	**6.6%**
G	Sheridan Parkway north of Ridge View Drive	Monday, March 17, 2014	1,340	26	1.9%	100	7.5%	1,249	23	1.8%	94	7.5%	2,589	49	1.9%	194	7.5%
		Tuesday, March 18, 2014	1,189	17	1.4%	51	4.3%	1,153	12	1.0%	40	3.5%	2,342	29	1.2%	91	3.9%
		Wednesday, March 19, 2014	1,340	47	3.5%	101	7.5%	1,352	43	3.2%	98	7.2%	2,692	90	3.3%	199	7.4%
		Thursday, March 20, 2014	1,336	28	2.1%	118	8.8%	1,350	22	1.6%	122	9.0%	2,686	50	1.9%	240	8.9%
		Friday, March 21, 2014	1,490	42	2.8%	133	8.9%	1,436	34	2.4%	129	9.0%	2,926	76	2.6%	262	9.0%
		5-Day Average	**1,339**	**32**	**2.4%**	**101**	**7.5%**	**1,308**	**27**	**2.0%**	**97**	**7.4%**	**2,647**	**59**	**2.2%**	**197**	**7.4%**
H	CR 5 north of CR 4	Monday, March 17, 2014	942	26	2.8%	102	10.8%	959	29	3.0%	88	9.2%	1,901	55	2.9%	190	10.0%
		Tuesday, March 18, 2014	815	15	1.8%	57	7.0%	786	14	1.8%	52	6.6%	1,601	29	1.8%	109	6.8%
		Wednesday, March 19, 2014	980	40	4.1%	109	11.1%	997	50	5.0%	99	9.9%	1,977	90	4.6%	208	10.5%
		Thursday, March 20, 2014	993	20	2.0%	127	12.8%	1,011	27	2.7%	119	11.8%	2,004	47	2.3%	246	12.3%
		Friday, March 21, 2014	1,064	34	3.2%	137	12.9%	1,058	35	3.3%	127	12.0%	2,122	69	3.3%	264	12.4%
		5-Day Average	**959**	**27**	**2.8%**	**106**	**11.1%**	**962**	**31**	**3.2%**	**97**	**10.1%**	**1,921**	**58**	**3.0%**	**203**	**10.6%**
I	CR 5 south of Erie Parkway	Monday, March 17, 2014	1,186	100	8.4%	166	14.0%	1,099	89	8.1%	162	14.7%	2,285	189	8.3%	328	14.4%
		Tuesday, March 18, 2014	1,012	52	5.1%	143	14.1%	944	41	4.3%	119	12.6%	1,956	93	4.8%	262	13.4%
		Wednesday, March 19, 2014	1,185	117	9.9%	186	15.7%	1,187	117	9.9%	169	14.2%	2,372	234	9.9%	355	15.0%
		Thursday, March 20, 2014	1,144	107	9.4%	159	13.9%	1,168	106	9.1%	169	14.5%	2,312	213	9.2%	328	14.2%
		Friday, March 21, 2014	1,296	138	10.6%	219	16.9%	1,253	132	10.5%	215	17.2%	2,549	270	10.6%	434	17.0%
		5-Day Average	**1,165**	**103**	**8.8%**	**175**	**15.0%**	**1,130**	**97**	**8.6%**	**167**	**14.8%**	**2,295**	**200**	**8.7%**	**341**	**14.9%**
J	CR 5 south of CR 10	Monday, March 17, 2014	1,178	14	1.2%	90	7.6%	1,146	19	1.7%	88	7.7%	2,324	33	1.4%	178	7.7%
		Tuesday, March 18, 2014	920	11	1.2%	36	3.9%	891	3	0.3%	40	4.5%	1,811	14	0.8%	76	4.2%
		Wednesday, March 19, 2014	1,140	10	0.9%	94	8.2%	1,174	10	0.9%	92	7.8%	2,314	20	0.9%	186	8.0%
		Thursday, March 20, 2014	1,117	17	1.5%	67	6.0%	1,111	28	2.5%	75	6.8%	2,228	45	2.0%	142	6.4%
		Friday, March 21, 2014	1,261	28	2.2%	134	10.6%	1,256	32	2.5%	119	9.5%	2,517	60	2.4%	253	10.1%
		5-Day Average	**1,123**	**16**	**1.4%**	**84**	**7.5%**	**1,116**	**18**	**1.6%**	**83**	**7.4%**	**2,239**	**34**	**1.5%**	**167**	**7.5%**

Table 2
ESTIMATED TRAFFIC GENERATION
Waste Connections
Erie, Colorado
(LSC #140160; April, 2014)

		Trip Generation Rates[1]					Primary Trips				
		Average	AM Peak Hour		PM Peak Hour		Average	AM Peak Hour		PM Peak - Hour	
Trip Generating Category	Quantity	Weekday	In	Out	In	Out	Weekday	In	Out	In	Out
Trip Generation for Solidification Process											
Passenger Vehicles							8	4	0	0	4
Tractor Trailers							60	3	3	3	3
							68	**7**	**3**	**3**	**7**

Notes:
(1) Source: Information from Waste Connections

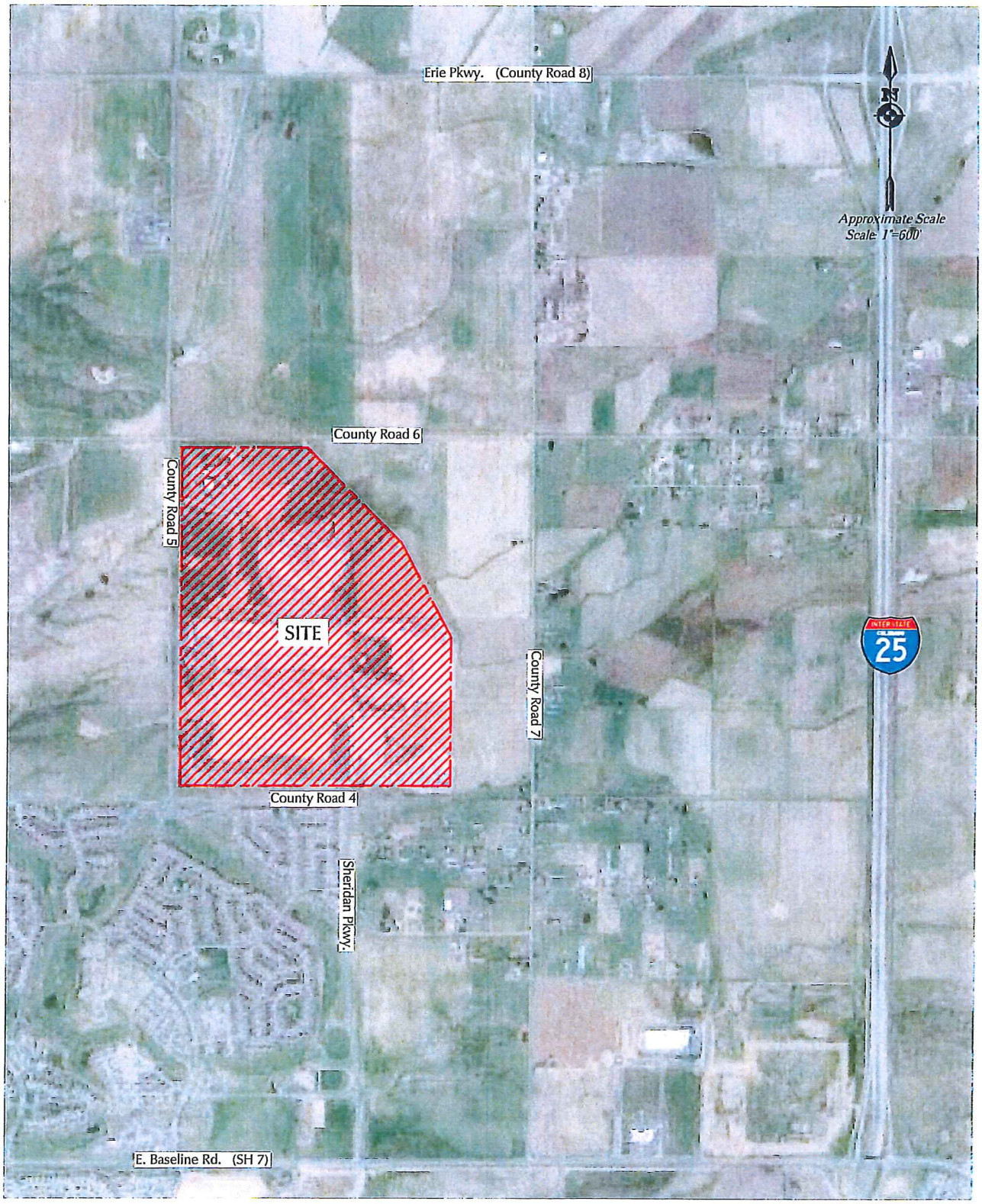

Figure 1

Vicinity Map

Waste Connections (LSC # 140160)

LSC TRANSPORTATION CONSULTANTS, INC.

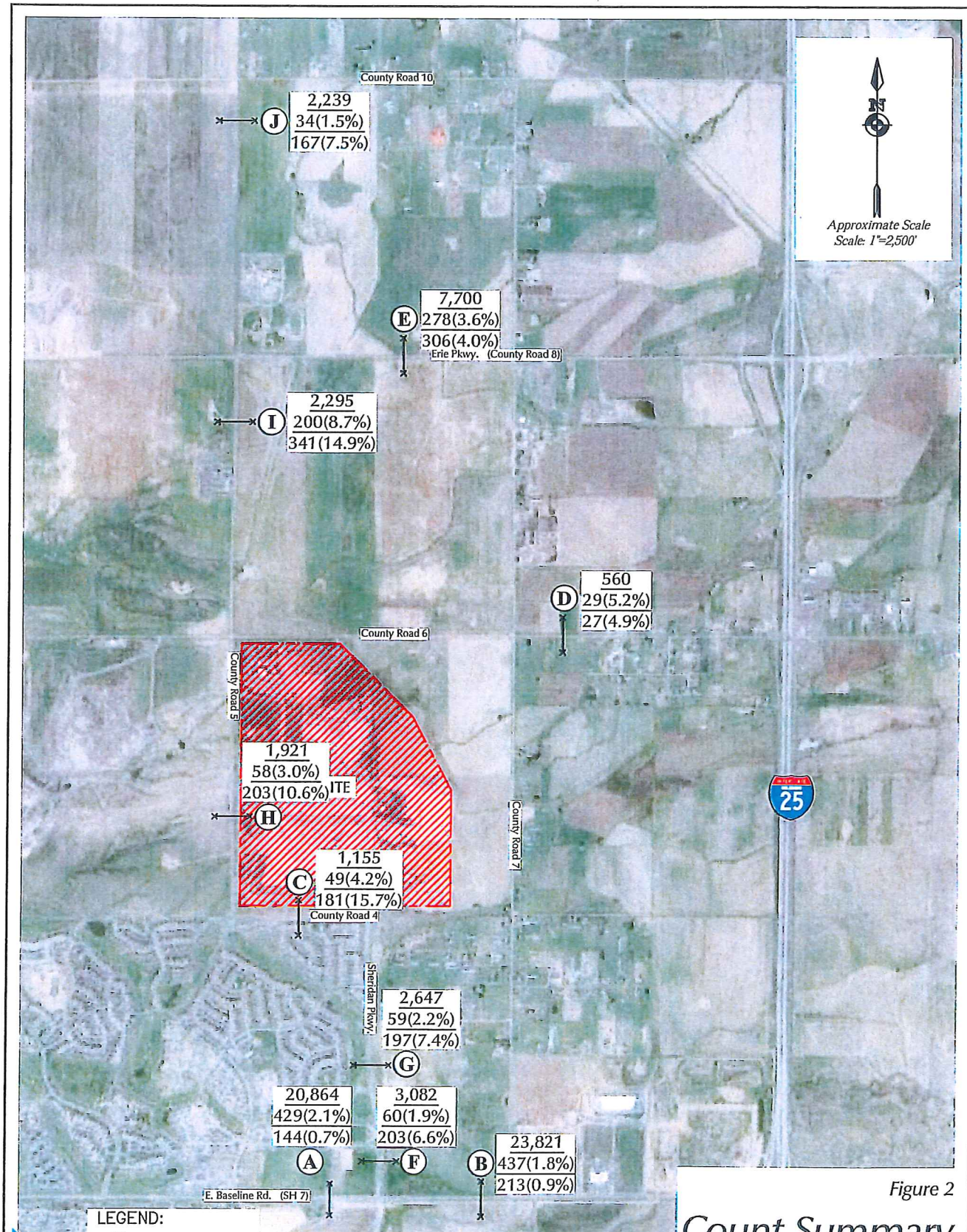

Figure 2

Count Summary and Key Map

Waste Connections (LSC # 140160)

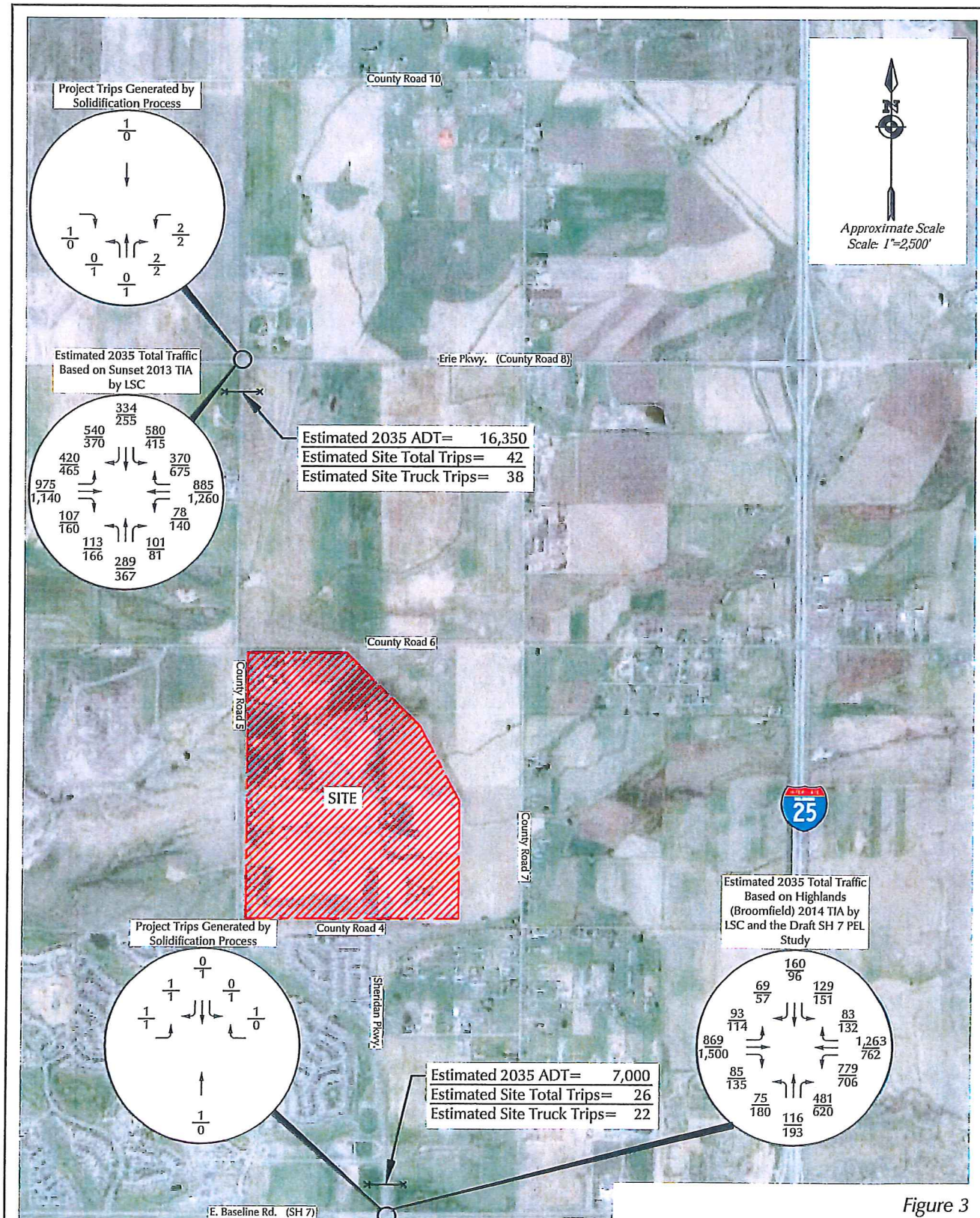

Figure 3

Long-Term Impact of Solidification Trips

Waste Connections (LSC # 140160)

LSC TRANSPORTATION CONSULTANTS, INC.

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031721

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	36	6	0	1	0	0	1	1	0	0	0	0	0	45
01:00	0	12	2	0	2	0	0	0	0	0	0	0	0	0	16
02:00	0	19	2	0	1	1	0	0	0	0	0	0	0	0	23
03:00	1	14	1	0	4	0	0	0	1	0	0	0	0	0	21
04:00	0	55	17	0	4	0	0	0	5	0	0	0	0	0	81
05:00	1	229	44	1	16	0	0	3	4	1	0	0	0	0	299
06:00	0	351	86	2	19	1	0	9	8	0	0	0	0	0	476
07:00	0	601	91	1	36	2	0	10	7	0	0	0	0	0	748
08:00	0	459	106	5	31	5	0	9	14	0	0	0	0	0	629
09:00	0	427	97	4	39	5	0	4	11	0	0	0	0	0	587
10:00	0	354	101	6	31	7	0	8	16	0	0	0	0	0	523
11:00	0	398	103	7	42	11	0	14	14	1	0	0	0	0	590
12 PM	4	419	107	6	34	8	0	10	11	0	1	0	0	0	600
13:00	4	413	104	2	37	7	0	8	17	1	0	0	2	0	595
14:00	3	420	108	6	35	5	0	8	10	0	0	0	0	0	595
15:00	7	653	148	3	32	5	0	15	12	1	0	1	1	0	878
16:00	7	761	143	5	52	10	1	9	6	0	0	1	1	0	996
17:00	2	821	161	0	32	1	0	6	5	2	0	0	0	0	1030
18:00	2	607	101	2	24	2	0	6	1	0	0	0	0	0	745
19:00	1	331	62	0	14	1	0	0	3	0	0	1	0	0	413
20:00	0	213	23	0	7	0	0	3	1	0	0	0	0	0	247
21:00	0	144	18	0	5	0	0	0	1	0	0	0	0	0	168
22:00	0	78	6	0	3	0	0	0	0	0	0	0	0	0	87
23:00	0	65	7	0	0	0	0	0	1	0	0	0	0	0	73
Total	32	7880	1644	50	501	71	1	123	149	6	1	3	4	0	10465
Percent	0.3%	75.3%	15.7%	0.5%	4.8%	0.7%	0.0%	1.2%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	03:00	07:00	08:00	11:00	11:00	11:00		11:00	10:00	05:00					
Vol.	1	601	106	7	42	11		14	16	1					
PM Peak	15:00	17:00	17:00	12:00	16:00	16:00	16:00	15:00	13:00	17:00	12:00	15:00	13:00		
Vol.	7	821	161	6	52	10	1	15	17	2	1	1	2		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031721

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	36	5	0	2	0	0	0	0	0	0	0	0	0	43
01:00	0	10	4	0	0	0	0	1	0	0	0	0	0	0	15
02:00	0	19	6	0	0	0	0	0	0	0	0	0	0	0	25
03:00	0	21	5	0	1	0	0	1	0	0	0	0	0	0	28
04:00	0	51	17	0	4	0	0	0	1	0	0	0	0	0	73
05:00	0	203	42	0	13	3	0	0	3	0	0	0	0	0	264
06:00	1	356	75	2	18	3	0	2	2	0	0	0	0	0	459
07:00	0	565	70	2	21	2	0	8	10	0	0	0	0	0	678
08:00	0	470	103	4	21	4	0	6	9	0	0	0	0	0	617
09:00	0	424	98	6	17	2	0	7	5	0	0	0	1	0	560
10:00	0	334	105	7	25	6	0	5	8	0	0	0	0	0	490
11:00	0	402	83	2	21	1	0	6	10	1	0	0	1	0	527
12 PM	0	409	96	3	23	9	0	5	12	0	0	0	0	0	557
13:00	0	396	95	1	21	7	0	8	19	0	1	0	0	0	548
14:00	0	421	94	1	36	0	0	2	8	0	0	0	0	0	562
15:00	3	630	128	3	43	1	0	12	8	0	0	0	0	0	828
16:00	2	724	164	4	36	4	0	8	4	1	0	0	0	0	947
17:00	1	859	144	0	33	3	0	2	1	1	0	0	0	0	1044
18:00	0	571	92	0	14	0	0	0	1	0	0	0	0	0	678
19:00	0	339	43	1	15	0	0	2	0	0	0	0	0	0	400
20:00	0	248	33	0	7	0	0	3	0	0	0	0	0	0	291
21:00	0	146	20	0	7	0	0	2	1	0	0	0	0	0	176
22:00	0	87	11	0	3	0	0	2	0	0	0	0	0	0	103
23:00	0	58	9	0	1	0	0	0	0	0	0	0	0	0	68
Total	7	7779	1542	36	382	45	0	82	102	3	1	0	2	0	9981
Percent	0.1%	77.9%	15.4%	0.4%	3.8%	0.5%	0.0%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	10:00	10:00	10:00	10:00		07:00	07:00	11:00			09:00		
Vol.	1	565	105	7	25	6		8	10	1			1		
PM Peak	15:00	17:00	16:00	16:00	15:00	12:00		15:00	13:00	16:00	13:00				
Vol.	3	859	164	4	43	9		12	19	1	1				

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031721

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	33	7	0	1	0	0	1	0	0	0	0	0	0	42
01:00	0	11	3	0	1	0	0	0	0	0	0	0	0	0	15
02:00	0	17	4	0	0	0	0	0	0	0	0	0	0	0	21
03:00	0	14	2	0	5	0	0	0	1	0	0	0	0	0	22
04:00	0	48	17	0	3	0	0	0	1	0	0	0	0	0	69
05:00	1	208	43	1	15	0	0	2	0	0	0	0	0	0	270
06:00	1	354	81	3	17	1	0	3	6	0	0	0	0	0	466
07:00	0	599	89	1	33	1	0	5	5	0	0	0	0	0	733
08:00	1	458	102	6	30	7	0	8	16	0	0	0	0	0	628
09:00	0	430	91	6	33	6	0	5	15	0	1	0	0	0	587
10:00	0	387	82	6	26	3	0	9	17	1	1	0	0	0	532
11:00	3	393	95	11	30	6	0	2	14	0	0	0	0	0	554
12 PM	1	443	113	8	24	4	0	6	16	0	0	0	0	0	615
13:00	1	401	125	9	39	2	0	11	8	0	1	0	0	0	597
14:00	1	488	110	7	35	6	0	10	13	0	1	0	0	0	671
15:00	7	685	134	6	32	5	0	18	9	2	0	0	1	0	899
16:00	2	743	162	7	42	3	0	6	10	0	0	0	0	0	975
17:00	11	914	162	0	37	6	0	8	2	1	0	0	0	0	1141
18:00	5	708	134	3	27	4	0	10	4	0	0	1	0	0	896
19:00	5	352	68	1	13	0	0	1	0	1	0	0	0	0	441
20:00	0	248	53	0	8	0	0	1	0	0	0	0	0	0	310
21:00	0	184	19	0	7	0	0	0	1	0	0	0	0	0	211
22:00	0	114	11	0	7	0	0	1	1	0	0	0	0	0	134
23:00	0	52	9	0	0	0	0	0	1	0	0	0	0	0	62
Total	39	8284	1716	75	465	54	0	107	140	5	4	1	1	0	10891
Percent	0.4%	76.1%	15.8%	0.7%	4.3%	0.5%	0.0%	1.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00	11:00	07:00	08:00		10:00	10:00	10:00	09:00				
Vol.	3	599	102	11	33	7		9	17	1	1				
PM Peak	17:00	17:00	16:00	13:00	16:00	14:00		15:00	12:00	15:00	13:00	18:00	15:00		
Vol.	11	914	162	9	42	6		18	16	2	1	1	1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031721

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	33	4	0	0	0	0	0	0	0	0	0	0	0	37
01:00	2	26	2	0	1	0	0	0	0	0	0	0	0	0	31
02:00	0	17	1	0	0	0	0	2	0	0	0	0	0	0	20
03:00	0	19	4	0	0	0	0	0	1	0	0	0	0	0	24
04:00	0	47	16	0	7	1	0	0	0	0	0	0	0	0	71
05:00	1	189	42	1	20	0	0	2	3	0	0	0	0	0	258
06:00	1	349	70	1	23	2	0	4	5	1	0	0	0	0	456
07:00	2	563	85	1	27	6	0	10	13	0	0	0	0	0	707
08:00	3	461	114	8	22	4	0	6	18	1	0	0	0	0	637
09:00	2	413	111	5	27	16	0	4	17	0	0	0	0	0	595
10:00	2	379	85	2	45	10	0	6	15	0	0	0	1	0	545
11:00	3	446	117	9	28	15	0	7	23	0	0	0	0	0	648
12 PM	2	467	84	7	37	7	0	13	13	0	0	0	0	0	630
13:00	7	443	114	6	36	12	0	9	15	1	0	0	0	0	643
14:00	7	477	103	7	46	7	0	6	15	0	3	0	0	0	671
15:00	5	719	123	0	32	12	0	12	8	0	1	0	0	0	912
16:00	3	726	152	6	40	10	0	10	4	3	1	2	1	0	958
17:00	5	820	166	2	38	5	0	9	0	0	0	0	0	0	1045
18:00	2	651	135	2	20	6	0	5	2	0	0	1	0	0	824
19:00	2	372	72	0	20	1	0	1	1	0	0	0	0	0	469
20:00	2	262	45	0	12	0	0	0	1	0	0	0	0	0	322
21:00	1	176	23	0	8	0	0	1	1	0	0	0	0	0	210
22:00	0	123	23	0	2	0	0	2	2	0	0	0	0	0	152
23:00	0	64	8	0	1	0	0	1	0	0	0	0	0	0	74
Total	52	8242	1699	57	492	114	0	110	157	6	5	3	2	0	10939
Percent	0.5%	75.3%	15.5%	0.5%	4.5%	1.0%	0.0%	1.0%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	11:00	11:00	10:00	09:00		07:00	11:00	06:00			10:00		
Vol.	3	563	117	9	45	16		10	23	1			1		
PM Peak	13:00	17:00	17:00	12:00	14:00	13:00		12:00	13:00	16:00	14:00	16:00	16:00		
Vol.	7	820	166	7	46	12		13	15	3	3	2	1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031721

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	34	4	0	0	0	0	0	0	0	0	0	0	0	38
01:00	1	30	3	0	1	0	0	1	0	0	0	0	0	0	36
02:00	0	20	1	0	0	0	0	0	0	0	0	0	0	0	21
03:00	0	25	2	0	1	1	0	0	0	0	0	0	0	0	29
04:00	0	48	23	1	4	1	0	0	0	0	0	0	0	0	77
05:00	0	169	39	0	16	0	0	0	0	0	0	0	0	0	224
06:00	0	311	62	1	25	1	0	3	1	0	0	0	0	0	404
07:00	2	535	90	0	26	4	0	7	9	0	0	0	1	0	674
08:00	1	463	102	5	24	7	0	7	17	0	0	0	1	0	627
09:00	1	418	110	7	37	4	0	8	6	1	0	0	1	0	593
10:00	1	421	98	9	39	9	0	7	13	0	0	0	0	0	597
11:00	1	467	114	8	29	11	0	11	13	0	0	0	0	0	654
12 PM	0	449	119	8	38	7	0	4	9	0	0	0	0	0	634
13:00	6	502	125	7	45	8	0	14	9	0	0	0	0	0	716
14:00	1	508	114	7	42	9	0	12	10	1	0	0	0	0	704
15:00	6	714	143	6	25	10	0	14	11	0	0	1	3	0	933
16:00	3	835	174	3	36	3	0	16	3	3	0	1	0	0	1077
17:00	10	857	159	4	34	6	0	15	4	1	1	1	0	0	1092
18:00	0	643	101	1	27	3	0	6	1	0	0	0	0	0	782
19:00	1	401	65	0	23	0	0	5	0	1	0	0	0	0	496
20:00	0	273	32	0	8	0	0	0	1	0	1	0	0	0	315
21:00	1	214	32	0	9	0	0	2	0	0	0	0	0	0	258
22:00	1	145	24	0	4	1	0	1	1	0	0	0	0	0	177
23:00	0	21	8	0	1	0	0	0	0	0	0	0	0	0	30
Total	36	8503	1744	67	494	85	0	133	108	7	2	3	6	0	11188
Percent	0.3%	76.0%	15.6%	0.6%	4.4%	0.8%	0.0%	1.2%	1.0%	0.1%	0.0%	0.0%	0.1%	0.0%	
AM Peak	07:00	07:00	11:00	10:00	10:00	11:00		11:00	08:00	09:00			07:00		
Vol.	2	535	114	9	39	11		11	17	1			1		
PM Peak	17:00	17:00	16:00	12:00	13:00	15:00		16:00	15:00	16:00	17:00	15:00	15:00		
Vol.	10	857	174	8	45	10		16	11	3	1	1	3		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031706

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	39	2	0	1	0	0	0	2	0	0	0	0	0	44
01:00	0	19	2	0	1	0	0	0	1	0	0	0	0	0	23
02:00	0	15	3	0	1	0	0	0	2	1	0	0	0	0	22
03:00	0	20	6	0	0	1	0	1	1	0	0	0	0	0	29
04:00	1	88	7	0	0	0	0	0	1	0	0	0	0	0	97
05:00	0	239	33	0	2	2	0	0	5	2	1	0	0	0	284
06:00	2	600	110	1	8	0	0	2	2	0	0	0	0	0	725
07:00	1	761	129	0	29	6	1	9	8	0	0	0	0	0	944
08:00	0	659	129	1	22	0	0	6	7	1	0	0	0	0	825
09:00	0	444	88	0	18	2	0	3	3	0	0	0	0	0	558
10:00	1	378	87	0	12	1	1	3	11	0	0	0	0	0	494
11:00	0	342	66	0	6	8	0	4	14	0	0	0	0	0	440
12 PM	3	412	72	1	9	3	0	3	19	1	0	0	0	0	523
13:00	1	398	66	1	8	4	0	0	11	0	0	0	0	0	489
14:00	3	408	73	2	9	3	0	3	9	0	0	0	0	0	510
15:00	3	472	69	0	15	3	0	1	8	0	0	0	0	0	571
16:00	4	597	68	0	6	3	0	2	5	0	0	0	0	0	685
17:00	2	712	79	0	7	1	0	1	2	0	0	0	0	0	804
18:00	2	536	57	1	3	1	0	1	3	0	0	0	0	0	604
19:00	0	436	42	0	7	0	0	0	1	0	0	0	0	0	486
20:00	0	275	23	0	3	0	0	0	1	0	0	0	0	0	302
21:00	0	214	15	0	2	0	0	1	0	0	0	0	0	0	232
22:00	1	128	8	0	2	0	0	0	2	0	0	0	0	0	141
23:00	1	71	2	0	0	0	0	0	0	0	0	0	0	0	74
Total	25	8263	1236	7	171	38	2	40	118	5	1	0	0	0	9906
Percent	0.3%	83.4%	12.5%	0.1%	1.7%	0.4%	0.0%	0.4%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	06:00	07:00	11:00	07:00	07:00	11:00	05:00	05:00				
Vol.	2	761	129	1	29	8	1	9	14	2	1				
PM Peak	16:00	17:00	17:00	14:00	15:00	13:00		12:00	12:00	12:00					
Vol.	4	712	79	2	15	4		3	19	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031706

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	45	3	1	0	0	0	0	0	0	0	0	0	0	49
01:00	0	26	2	0	0	0	0	0	1	0	0	0	0	0	29
02:00	0	20	4	0	0	0	0	0	2	0	0	0	0	0	26
03:00	0	19	3	0	0	0	0	0	2	0	0	0	0	0	24
04:00	0	68	5	0	0	1	0	0	2	0	0	0	0	0	76
05:00	1	222	40	0	3	1	0	0	1	0	0	0	0	0	268
06:00	1	561	116	1	7	0	0	4	6	0	0	0	0	0	696
07:00	1	764	125	4	18	9	0	9	4	0	0	0	0	0	934
08:00	2	561	110	3	23	3	0	10	5	0	0	0	0	0	717
09:00	0	384	75	0	22	5	0	8	6	0	0	0	0	0	500
10:00	0	352	66	3	8	4	0	4	4	2	0	0	0	0	443
11:00	0	357	76	0	7	1	0	1	9	0	0	0	0	0	451
12 PM	0	413	69	0	11	2	0	4	6	0	0	0	0	0	505
13:00	0	386	67	2	10	11	0	1	7	1	0	0	0	0	485
14:00	1	475	63	1	8	5	0	1	7	0	0	0	0	0	561
15:00	2	512	67	0	7	7	0	4	3	0	0	0	1	0	603
16:00	0	671	76	0	8	2	0	1	4	0	0	0	0	0	762
17:00	0	699	97	0	6	0	0	2	2	0	0	0	0	0	806
18:00	1	538	59	0	7	4	0	2	2	0	0	0	0	0	613
19:00	0	369	36	0	0	0	0	0	0	0	0	0	0	0	405
20:00	0	276	25	0	1	0	0	0	0	0	0	0	0	0	302
21:00	0	222	13	0	0	0	0	1	1	0	0	0	0	0	237
22:00	0	141	10	0	1	0	0	0	1	0	0	0	0	0	153
23:00	0	81	4	0	1	0	0	0	0	0	0	0	0	0	86
Total	9	8162	1211	15	148	55	0	52	75	3	0	0	1	0	9731
Percent	0.1%	83.9%	12.4%	0.2%	1.5%	0.6%	0.0%	0.5%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	07:00	08:00	07:00		08:00	11:00	10:00					
Vol.	2	764	125	4	23	9		10	9	2					
PM Peak	15:00	17:00	17:00	13:00	12:00	13:00		12:00	13:00	13:00			15:00		
Vol.	2	699	97	2	11	11		4	7	1			1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031706

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	36	1	0	1	0	0	0	4	0	0	0	0	0	42
01:00	0	16	1	0	0	0	0	0	0	0	0	0	0	0	17
02:00	0	14	2	0	1	0	0	1	2	0	0	0	0	0	20
03:00	0	19	5	0	0	0	0	0	1	0	0	0	0	0	25
04:00	0	76	6	0	0	0	0	0	1	0	0	0	0	0	83
05:00	1	226	31	0	3	1	0	1	4	1	0	0	0	0	268
06:00	1	590	106	1	9	2	0	3	4	0	0	0	0	0	716
07:00	3	774	123	0	26	7	0	7	6	1	0	0	0	0	947
08:00	1	648	122	1	20	3	0	4	8	0	0	0	0	0	807
09:00	1	431	85	1	16	6	0	2	9	0	0	0	0	0	551
10:00	0	368	77	0	12	10	0	2	16	0	0	0	0	0	485
11:00	0	401	71	1	17	8	0	4	13	1	0	0	1	0	517
12 PM	1	440	75	0	8	7	0	1	12	0	1	0	0	0	545
13:00	0	461	76	2	16	8	0	6	15	1	0	0	0	0	585
14:00	1	481	73	4	7	5	0	2	6	0	0	0	0	0	579
15:00	0	555	84	1	12	5	0	1	5	0	0	0	0	0	663
16:00	8	635	70	0	11	7	0	4	4	0	0	1	0	0	740
17:00	1	747	90	0	5	1	0	3	3	0	0	0	0	0	850
18:00	2	616	70	0	2	1	0	3	1	0	0	1	0	0	696
19:00	0	487	48	0	4	0	0	0	0	1	0	0	0	0	540
20:00	0	334	28	1	4	0	0	2	1	0	0	0	0	0	370
21:00	1	261	19	1	4	0	0	0	0	0	0	0	0	0	286
22:00	1	140	7	0	0	0	0	0	0	0	0	0	0	0	148
23:00	0	72	5	0	0	0	0	0	0	0	0	0	0	0	77
Total	22	8828	1275	13	178	71	0	46	115	5	1	2	1	0	10557
Percent	0.2%	83.6%	12.1%	0.1%	1.7%	0.7%	0.0%	0.4%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	06:00	07:00	10:00		07:00	10:00	05:00			11:00		
Vol.	3	774	123	1	26	10		7	16	1			1		
PM Peak	16:00	17:00	17:00	14:00	13:00	13:00		13:00	13:00	13:00	12:00	16:00			
Vol.	8	747	90	4	16	8		6	15	1	1	1			

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND

Site Code: 031706

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	1	44	0	0	1	0	0	0	2	0	0	0	0	0	48
01:00	0	19	3	0	0	0	0	1	0	0	0	0	0	0	23
02:00	1	19	3	0	0	0	0	0	0	0	0	0	0	0	23
03:00	0	21	4	0	0	0	0	0	2	0	0	0	0	0	27
04:00	0	73	6	0	3	0	0	2	0	0	0	0	0	0	84
05:00	1	234	39	0	3	0	0	1	1	0	0	0	0	0	279
06:00	2	559	98	0	9	2	0	6	5	0	0	0	0	0	681
07:00	3	757	117	0	18	12	0	4	14	1	0	0	1	0	927
08:00	3	614	99	2	17	18	0	7	14	0	1	0	0	0	775
09:00	1	418	102	1	13	12	0	8	14	0	0	1	1	0	571
10:00	2	406	70	0	11	7	0	5	20	0	0	1	0	0	522
11:00	1	413	65	2	11	12	0	2	13	0	0	0	0	0	519
12 PM	0	447	100	2	14	10	0	6	23	0	0	0	1	0	603
13:00	8	495	74	1	15	10	0	3	19	0	0	0	0	0	625
14:00	8	509	84	1	14	7	0	2	13	0	0	1	0	0	639
15:00	4	534	66	2	6	4	0	5	8	0	0	0	0	0	629
16:00	2	601	85	1	10	7	0	8	7	0	0	0	1	0	722
17:00	4	710	82	0	5	3	0	3	1	0	0	0	0	0	808
18:00	5	566	69	0	11	0	0	0	1	1	0	0	0	0	653
19:00	0	449	35	0	3	0	0	2	1	0	0	0	0	0	490
20:00	2	370	29	1	2	2	0	0	1	0	0	0	0	0	407
21:00	1	308	21	0	2	0	0	1	0	0	0	0	0	0	333
22:00	1	142	10	0	0	0	0	0	1	0	0	0	0	0	154
23:00	0	77	9	0	0	0	0	0	1	0	0	0	0	0	87
Total	50	8785	1270	13	168	106	0	66	161	2	1	3	4	0	10629
Percent	0.5%	82.7%	11.9%	0.1%	1.6%	1.0%	0.0%	0.6%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	07:00	08:00		09:00	10:00	07:00	08:00	09:00	07:00		
Vol.	3	757	117	2	18	18		8	20	1	1	1	1		
PM Peak	13:00	17:00	12:00	12:00	13:00	12:00		16:00	12:00	18:00		14:00	12:00		
Vol.	8	710	100	2	15	10		8	23	1		1	1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031706

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	55	2	0	0	0	0	0	2	0	0	0	0	0	59
01:00	0	34	4	0	0	0	0	0	1	0	0	0	0	0	39
02:00	0	17	1	0	1	0	0	0	2	0	0	0	0	0	21
03:00	0	21	3	0	0	0	0	0	1	0	0	0	0	0	25
04:00	0	69	10	0	1	0	0	0	0	0	0	0	0	0	80
05:00	1	189	25	0	2	1	0	0	3	0	0	0	0	0	221
06:00	0	553	91	1	7	7	0	2	4	0	0	0	0	0	665
07:00	2	762	91	1	16	5	0	5	5	0	0	0	1	0	888
08:00	1	620	87	2	21	11	0	2	14	0	1	0	1	0	760
09:00	2	393	84	1	18	10	1	6	12	0	0	0	0	0	527
10:00	0	380	83	0	10	3	0	7	10	1	0	0	0	0	494
11:00	0	468	61	0	11	11	0	3	21	0	0	0	0	0	575
12 PM	2	532	79	0	15	5	0	3	6	0	0	0	0	0	642
13:00	3	481	86	0	12	10	0	1	18	2	0	0	0	0	613
14:00	2	419	77	2	7	2	1	2	8	0	0	0	0	0	520
15:00	2	466	77	0	10	2	0	2	8	0	0	0	0	0	567
16:00	0	600	63	0	7	4	0	1	4	0	0	0	0	0	679
17:00	0	701	84	0	9	2	1	1	1	0	0	0	0	0	799
18:00	1	559	54	1	1	1	0	1	1	0	0	0	0	0	619
19:00	0	433	44	0	4	1	0	0	2	1	0	0	0	0	485
20:00	1	288	29	0	2	0	0	0	0	0	0	0	0	0	320
21:00	0	229	12	0	2	0	0	0	0	0	0	0	0	0	243
22:00	0	119	6	0	1	0	0	1	1	0	0	0	0	0	128
23:00	0	61	1	0	0	0	0	0	0	0	0	0	0	0	62
Total	17	8449	1154	8	157	75	3	37	124	4	1	0	2	0	10031
Percent	0.2%	84.2%	11.5%	0.1%	1.6%	0.7%	0.0%	0.4%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	06:00	08:00	08:00	08:00	09:00	10:00	11:00	10:00	08:00		07:00		
Vol.	2	762	91	2	21	11	1	7	21	1	1		1		
PM Peak	13:00	17:00	13:00	14:00	12:00	13:00	14:00	12:00	13:00	13:00					
Vol.	3	701	86	2	15	10	1	3	18	2					
Grand Total	123	42487	6146	56	822	345	5	241	593	19	4	5	8	0	50854
Percent	0.2%	83.5%	12.1%	0.1%	1.6%	0.7%	0.0%	0.5%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031717

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	33	8	0	1	0	0	0	0	0	0	0	0	0	42
01:00	0	14	4	0	2	0	0	0	0	0	0	0	0	0	20
02:00	1	19	5	0	1	1	0	0	1	0	0	0	0	0	28
03:00	0	19	3	0	3	0	0	0	1	0	0	0	0	0	26
04:00	0	54	17	0	6	0	0	1	1	1	0	0	0	0	80
05:00	1	235	59	1	19	1	0	1	2	0	0	0	0	0	319
06:00	0	390	111	3	33	3	0	0	3	0	0	0	0	0	543
07:00	0	654	100	1	34	8	0	4	9	1	0	0	0	0	811
08:00	0	529	129	4	46	11	0	9	18	0	0	0	0	0	746
09:00	1	466	116	12	40	10	1	6	11	0	0	0	0	0	663
10:00	0	436	102	4	20	12	0	6	16	0	0	0	0	0	596
11:00	0	474	105	3	19	13	0	10	16	1	0	0	1	0	642
12 PM	6	503	119	4	21	12	0	8	15	0	1	0	0	0	689
13:00	5	491	103	2	26	10	0	6	28	1	0	0	0	0	672
14:00	6	491	125	5	18	14	0	5	10	0	0	0	1	0	675
15:00	4	785	174	1	24	9	0	9	16	0	0	0	0	0	1022
16:00	5	897	165	2	39	24	0	6	10	1	0	0	0	0	1149
17:00	3	975	183	2	27	6	0	3	7	1	0	0	0	0	1207
18:00	1	698	119	1	23	5	0	3	3	0	0	0	0	0	853
19:00	1	386	65	0	11	3	0	1	5	1	0	0	0	0	473
20:00	0	238	26	0	6	0	0	2	2	0	0	0	0	0	274
21:00	1	171	23	0	6	1	0	0	0	0	0	0	0	0	202
22:00	0	82	9	0	2	0	0	1	0	0	0	0	0	0	94
23:00	0	68	8	0	0	0	0	0	1	0	0	0	0	0	77
Total	35	9108	1878	45	427	143	1	81	175	7	1	0	2	0	11903
Percent	0.3%	76.5%	15.8%	0.4%	3.6%	1.2%	0.0%	0.7%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	02:00	07:00	08:00	09:00	08:00	11:00	09:00	11:00	08:00	04:00			11:00		
Vol.	1	654	129	12	46	13	1	10	18	1			1		
PM Peak	12:00	17:00	17:00	14:00	16:00	16:00		15:00	13:00	13:00	12:00		14:00		
Vol.	6	975	183	5	39	24		9	28	1	1		1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031717

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	35	5	0	2	0	0	0	0	0	0	0	0	0	42
01:00	0	12	4	0	0	0	0	1	0	0	0	0	0	0	17
02:00	0	19	7	0	0	0	0	0	0	0	0	0	0	0	26
03:00	0	21	5	0	1	0	0	1	0	0	0	0	0	0	28
04:00	1	54	21	0	5	1	0	0	0	0	0	0	0	0	82
05:00	0	228	57	0	17	3	0	0	4	0	0	0	0	0	309
06:00	0	426	98	2	28	6	0	1	2	0	0	0	0	0	563
07:00	2	579	107	6	41	7	0	7	9	1	0	0	0	0	759
08:00	0	523	150	6	45	7	0	5	9	0	0	0	0	0	745
09:00	0	436	137	15	29	7	0	4	8	0	0	0	1	0	637
10:00	1	361	125	9	36	11	0	3	8	1	0	0	0	0	555
11:00	1	419	112	4	31	3	0	5	16	0	0	0	0	0	591
12 PM	0	449	109	4	39	6	0	4	10	1	0	0	0	0	622
13:00	0	435	108	4	25	11	0	7	18	0	0	1	0	0	609
14:00	2	466	102	1	30	2	0	5	10	0	0	0	0	0	618
15:00	1	743	148	1	38	3	0	7	4	0	0	0	0	0	945
16:00	1	859	169	2	34	5	0	3	7	0	0	0	0	0	1080
17:00	0	967	164	2	22	4	0	6	0	1	0	0	0	0	1166
18:00	0	674	108	0	12	0	0	4	1	0	0	0	0	0	799
19:00	0	383	50	1	17	0	0	2	0	0	0	0	0	0	453
20:00	0	253	30	0	11	0	0	3	0	0	0	0	0	0	297
21:00	0	168	26	0	6	0	0	0	1	0	0	0	0	0	201
22:00	0	99	14	0	3	0	0	2	2	0	0	0	0	0	120
23:00	0	59	11	0	1	0	0	0	0	0	0	0	0	0	71
Total	9	8668	1867	57	473	76	0	70	109	4	0	1	1	0	11335
Percent	0.1%	76.5%	16.5%	0.5%	4.2%	0.7%	0.0%	0.6%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	09:00	08:00	10:00		07:00	11:00	07:00			09:00		
Vol.	2	579	150	15	45	11		7	16	1			1		
PM Peak	14:00	17:00	16:00	12:00	12:00	13:00		13:00	13:00	12:00		13:00			
Vol.	2	967	169	4	39	11		7	18	1		1			

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031717

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	1	35	9	0	2	1	0	0	0	0	0	0	0	0	48
01:00	0	12	5	0	1	0	0	0	0	0	0	0	0	0	18
02:00	0	16	5	0	0	0	0	0	0	0	0	0	0	0	21
03:00	0	16	2	0	4	0	0	0	1	0	0	0	0	0	23
04:00	0	51	16	0	7	1	0	0	1	1	0	0	0	0	77
05:00	0	231	56	1	21	2	0	1	1	2	0	0	0	0	315
06:00	1	401	101	4	29	1	0	1	2	0	0	0	0	0	540
07:00	1	667	109	1	32	9	0	3	8	0	0	0	0	0	830
08:00	0	539	122	4	41	9	0	6	15	0	0	0	0	0	736
09:00	1	465	112	12	42	11	0	4	13	1	0	0	0	0	661
10:00	6	452	104	5	35	12	0	4	13	1	0	0	0	0	632
11:00	5	453	114	7	31	10	0	2	14	0	0	0	0	0	636
12 PM	3	534	126	4	25	13	0	3	13	0	0	0	0	0	721
13:00	2	466	126	4	32	11	0	10	8	1	0	0	0	0	660
14:00	1	574	116	7	29	14	0	4	12	0	0	0	0	0	757
15:00	5	825	150	4	36	7	0	14	9	1	0	0	1	0	1052
16:00	4	907	180	6	31	7	0	3	8	1	0	0	0	0	1147
17:00	6	1021	180	0	29	6	0	9	3	0	0	0	1	0	1255
18:00	5	849	144	2	37	4	0	11	3	0	0	1	0	0	1056
19:00	6	405	84	2	18	0	0	3	0	0	0	0	0	0	518
20:00	1	280	64	0	11	0	0	1	0	1	0	0	0	0	358
21:00	1	201	27	0	9	0	0	0	1	0	0	0	0	0	239
22:00	0	123	13	0	8	0	0	0	1	0	0	0	0	0	145
23:00	0	62	13	0	0	0	0	0	2	0	0	0	0	0	77
Total	49	9585	1978	63	510	118	0	79	128	9	0	1	2	0	12522
Percent	0.4%	76.5%	15.8%	0.5%	4.1%	0.9%	0.0%	0.6%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	08:00	09:00	09:00	10:00		08:00	08:00	05:00					
Vol.	6	667	122	12	42	12		6	15	2					
PM Peak	17:00	17:00	16:00	14:00	18:00	14:00		15:00	12:00	13:00		18:00	15:00		
Vol.	6	1021	180	7	37	14		14	13	1		1	1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031717

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	36	4	0	1	0	0	0	0	0	0	0	0	0	41
01:00	1	24	2	0	1	0	0	0	0	0	0	0	0	0	28
02:00	0	17	3	0	0	0	0	1	1	0	0	0	0	0	22
03:00	1	20	4	0	1	1	0	0	0	0	0	0	0	0	27
04:00	0	50	19	0	7	1	0	0	0	0	0	0	0	0	77
05:00	1	201	58	0	19	0	0	0	5	0	0	0	0	0	284
06:00	0	424	99	1	34	3	0	2	2	1	0	0	0	0	566
07:00	5	601	115	1	37	9	0	1	9	0	0	0	0	0	778
08:00	3	582	106	4	24	10	0	3	18	1	0	0	0	0	751
09:00	1	481	111	3	25	24	0	1	18	0	0	0	0	0	664
10:00	4	445	104	1	30	12	0	5	16	0	0	0	0	0	617
11:00	11	514	130	7	20	18	0	4	21	0	0	0	0	0	725
12 PM	8	522	98	1	30	8	0	6	15	0	0	0	0	0	688
13:00	10	518	125	2	23	15	0	7	14	0	0	0	0	0	714
14:00	11	548	127	6	43	11	0	4	11	0	0	0	0	0	761
15:00	6	841	147	1	31	20	0	6	6	0	0	0	0	0	1058
16:00	3	874	171	4	32	11	0	13	3	2	0	0	0	0	1113
17:00	6	942	185	3	30	5	0	4	1	0	0	0	0	0	1176
18:00	5	764	153	0	25	7	0	7	3	0	0	0	0	0	964
19:00	3	405	87	0	20	1	0	3	1	0	0	0	0	0	520
20:00	2	297	55	0	9	0	0	1	1	0	0	0	0	0	365
21:00	2	199	28	0	8	1	0	0	0	0	0	0	0	0	238
22:00	0	129	27	0	3	0	0	1	3	0	0	0	0	0	163
23:00	0	75	5	0	2	0	0	1	0	0	0	0	0	0	83
Total	83	9509	1963	34	455	157	0	70	148	4	0	0	0	0	12423
Percent	0.7%	76.5%	15.8%	0.3%	3.7%	1.3%	0.0%	0.6%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	11:00	11:00	07:00	09:00		10:00	11:00	06:00					
Vol.	11	601	130	7	37	24		5	21	1					
PM Peak	14:00	17:00	17:00	14:00	14:00	15:00		16:00	12:00	16:00					
Vol.	11	942	185	6	43	20		13	15	2					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: EASTBOUND
EB

Site Code: 031717

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	35	4	0	2	0	0	0	0	0	0	0	0	0	41
01:00	2	28	3	0	1	1	0	0	0	0	0	0	0	0	35
02:00	0	20	1	0	0	0	0	0	0	0	0	0	0	0	21
03:00	0	29	2	0	1	0	0	0	1	0	0	0	0	0	33
04:00	0	45	23	0	7	1	0	0	0	1	0	0	0	0	77
05:00	0	194	46	0	15	2	0	0	0	0	0	0	0	0	257
06:00	0	341	88	1	34	1	0	1	3	1	0	0	0	0	470
07:00	3	603	98	2	32	3	0	4	10	0	0	0	0	0	755
08:00	6	555	126	1	32	18	0	5	18	1	0	0	0	0	762
09:00	7	471	125	8	41	17	0	3	5	0	0	0	0	0	677
10:00	7	495	104	3	36	19	0	2	8	0	0	0	0	0	674
11:00	4	553	135	5	26	18	0	11	20	1	0	0	0	0	773
12 PM	1	541	126	2	26	19	0	2	15	0	0	0	0	0	732
13:00	4	599	124	1	35	10	0	12	12	0	0	0	0	0	797
14:00	3	399	129	4	27	11	1	7	8	0	0	0	0	0	589
15:00	2	765	177	1	25	8	0	12	14	0	0	0	0	0	1004
16:00	1	884	177	2	33	20	0	8	9	1	0	0	0	0	1135
17:00	1	971	188	2	33	5	0	4	9	0	1	0	0	0	1214
18:00	2	700	101	2	24	3	1	4	2	0	0	0	0	0	839
19:00	3	351	66	1	12	0	0	2	4	0	0	0	0	0	439
20:00	0	221	31	0	9	2	0	1	2	1	0	0	0	0	267
21:00	1	166	20	0	4	1	0	1	1	0	0	0	0	0	194
22:00	0	88	7	0	1	1	0	0	0	0	0	0	0	0	97
23:00	0	54	6	0	1	0	0	0	0	0	0	0	0	0	61
Total	47	9108	1907	35	457	160	2	79	141	6	1	0	0	0	11943
Percent	0.4%	76.3%	16.0%	0.3%	3.8%	1.3%	0.0%	0.7%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	07:00	11:00	09:00	09:00	10:00		11:00	11:00	04:00					
Vol.	7	603	135	8	41	19		11	20	1					
PM Peak	13:00	17:00	17:00	14:00	13:00	16:00	14:00	13:00	12:00	16:00	17:00				
Vol.	4	971	188	4	35	20	1	12	15	1	1				
Grand Total	223	45978	9593	234	2322	654	3	379	701	30	2	2	5	0	60126
Percent	0.4%	76.5%	16.0%	0.4%	3.9%	1.1%	0.0%	0.6%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031713

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	44	4	0	1	0	0	0	1	0	0	0	0	0	50
01:00	0	17	2	0	1	0	0	0	0	0	0	0	0	0	20
02:00	1	19	1	1	2	0	0	2	1	0	0	0	0	0	27
03:00	0	19	6	0	1	0	0	1	0	1	0	0	0	0	28
04:00	2	78	11	0	5	1	0	1	0	0	0	0	0	0	98
05:00	3	226	77	1	7	0	0	0	1	0	0	0	0	0	315
06:00	0	609	188	3	66	2	0	6	1	0	0	0	0	0	875
07:00	1	833	229	8	65	6	0	11	8	1	0	0	0	0	1162
08:00	0	641	189	12	71	12	0	13	9	0	0	0	0	0	947
09:00	1	339	100	9	34	10	1	2	14	0	0	0	0	0	510
10:00	1	362	123	5	41	5	0	7	19	0	0	0	0	0	563
11:00	3	341	96	7	38	12	0	4	11	0	0	1	0	0	513
12 PM	3	397	113	10	27	5	0	8	23	1	0	0	0	0	587
13:00	2	406	110	10	31	7	0	3	11	0	0	0	0	0	580
14:00	3	407	109	4	36	5	1	5	14	0	0	0	0	0	584
15:00	7	512	134	3	25	4	0	8	15	0	0	0	0	0	708
16:00	4	638	124	1	31	6	0	3	8	0	0	0	0	0	815
17:00	0	748	146	3	26	3	0	4	5	0	0	0	0	0	935
18:00	1	566	120	1	24	2	0	2	4	0	0	0	0	0	720
19:00	0	433	79	0	21	0	0	2	1	0	0	0	0	0	536
20:00	0	292	44	0	9	0	0	0	1	0	0	0	0	0	346
21:00	0	219	32	0	7	0	0	1	0	0	0	0	0	0	259
22:00	1	134	13	0	4	0	0	0	2	0	0	0	0	0	154
23:00	0	72	9	0	0	0	0	0	0	0	0	0	0	0	81
Total	33	8352	2059	78	573	80	2	83	149	3	0	1	0	0	11413
Percent	0.3%	73.2%	18.0%	0.7%	5.0%	0.7%	0.0%	0.7%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	05:00	07:00	07:00	08:00	08:00	08:00	09:00	08:00	10:00	03:00		11:00			
Vol.	3	833	229	12	71	12	1	13	19	1		1			
PM Peak	15:00	17:00	17:00	12:00	14:00	13:00	14:00	12:00	12:00	12:00					
Vol.	7	748	146	10	36	7	1	8	23	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031713

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	47	9	1	0	0	0	0	0	0	0	0	0	0	57
01:00	0	24	3	0	0	0	0	0	1	0	0	0	0	0	28
02:00	0	16	9	0	2	0	0	0	1	0	0	0	0	0	28
03:00	0	13	9	0	0	0	0	0	2	0	0	0	0	0	24
04:00	0	67	12	0	3	0	0	0	1	0	0	0	0	0	83
05:00	0	215	72	1	6	1	0	0	3	0	0	0	0	0	298
06:00	1	552	192	4	45	6	0	4	5	1	0	0	0	0	810
07:00	0	835	219	12	63	10	0	15	4	0	0	0	0	0	1158
08:00	0	587	154	8	69	7	0	18	1	0	0	0	0	0	844
09:00	0	378	110	7	46	0	0	12	6	0	0	0	0	0	559
10:00	0	318	107	9	33	4	0	9	4	0	0	0	0	0	484
11:00	0	361	112	5	33	6	0	10	0	0	0	0	0	0	527
12 PM	0	403	122	2	36	7	0	2	5	0	0	0	0	0	577
13:00	0	415	95	6	35	5	0	4	7	1	0	0	0	0	568
14:00	2	479	106	7	31	4	0	1	6	0	0	0	0	0	636
15:00	0	539	125	6	32	6	0	3	5	0	0	0	0	0	716
16:00	0	732	129	2	32	3	0	3	3	0	0	0	0	0	904
17:00	0	741	164	1	35	0	0	0	2	0	0	0	0	0	943
18:00	1	594	110	1	27	4	0	1	2	0	0	0	0	0	740
19:00	0	403	53	0	16	0	0	0	0	0	0	0	0	0	472
20:00	0	300	50	0	13	0	0	1	0	0	0	0	0	0	364
21:00	0	236	32	0	5	0	0	2	1	0	0	0	0	0	276
22:00	0	136	28	0	1	0	0	0	1	0	0	0	0	0	166
23:00	0	83	10	0	4	0	0	1	0	0	0	0	0	0	98
Total	4	8474	2032	72	567	63	0	86	60	2	0	0	0	0	11360
Percent	0.0%	74.6%	17.9%	0.6%	5.0%	0.6%	0.0%	0.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	07:00	08:00	07:00		08:00	09:00	06:00					
Vol.	1	835	219	12	69	10		18	6	1					
PM Peak	14:00	17:00	17:00	14:00	12:00	12:00		13:00	13:00	13:00					
Vol.	2	741	164	7	36	7		4	7	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031713

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	42	6	0	2	0	0	0	2	0	0	0	0	0	52
01:00	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
02:00	0	17	2	1	2	0	0	1	1	0	0	0	0	0	24
03:00	0	18	7	0	0	0	0	0	1	0	0	0	0	0	26
04:00	0	75	9	0	4	0	0	0	0	0	0	0	0	0	88
05:00	1	211	69	2	6	1	0	1	2	1	0	0	0	0	294
06:00	1	602	189	4	61	3	0	8	1	0	0	0	0	0	869
07:00	2	828	222	8	63	7	0	14	7	0	0	0	0	0	1151
08:00	3	637	179	13	68	10	0	12	7	0	0	0	0	0	929
09:00	0	419	114	9	46	4	0	4	9	0	0	0	0	0	605
10:00	1	361	115	8	40	7	0	5	16	0	0	0	0	0	553
11:00	0	393	120	12	46	6	0	6	11	1	0	0	0	0	595
12 PM	2	432	116	9	37	5	0	5	11	0	1	0	0	0	618
13:00	2	487	117	9	38	10	0	8	11	2	0	0	0	0	684
14:00	1	501	112	10	29	5	0	5	6	2	0	0	0	0	671
15:00	1	610	137	8	39	2	0	3	1	1	0	0	0	0	802
16:00	4	679	131	3	27	7	0	4	4	0	0	0	0	0	859
17:00	3	778	142	0	42	1	0	3	3	0	0	0	0	0	972
18:00	5	671	129	0	26	1	0	1	1	0	0	0	0	0	834
19:00	1	515	92	0	17	0	0	1	0	1	0	0	0	0	627
20:00	0	348	52	1	14	0	0	2	1	0	0	0	0	0	418
21:00	1	275	31	1	9	0	0	0	0	0	0	0	0	0	317
22:00	1	152	10	0	4	0	0	0	0	0	0	0	0	0	167
23:00	0	76	9	0	1	0	0	0	0	0	0	0	0	0	86
Total	29	9143	2112	98	621	69	0	83	95	8	1	0	0	0	12259
Percent	0.2%	74.6%	17.2%	0.8%	5.1%	0.6%	0.0%	0.7%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	08:00	08:00	08:00		07:00	10:00	05:00					
Vol.	3	828	222	13	68	10		14	16	1					
PM Peak	18:00	17:00	17:00	14:00	17:00	13:00		13:00	12:00	13:00	12:00				
Vol.	5	778	142	10	42	10		8	11	2	1				

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031713

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	1	42	7	0	3	0	0	0	0	0	0	0	0	0	53
01:00	0	19	4	0	0	0	0	1	0	0	0	0	0	0	24
02:00	2	17	6	0	2	0	0	0	0	0	0	0	0	0	27
03:00	0	22	4	0	1	0	0	0	2	0	0	0	0	0	29
04:00	0	68	13	1	4	0	0	0	2	0	0	0	0	0	88
05:00	1	215	81	1	7	1	0	2	0	0	0	0	0	0	308
06:00	3	553	180	2	41	5	0	4	5	0	0	0	0	0	793
07:00	2	849	209	7	58	10	0	11	14	0	0	0	0	0	1160
08:00	2	625	155	11	52	11	0	8	13	0	1	0	0	0	878
09:00	2	417	123	8	51	15	0	15	14	0	0	0	0	0	645
10:00	1	393	112	7	30	9	0	15	12	0	0	0	0	0	579
11:00	2	420	99	12	36	7	0	7	9	0	0	0	0	0	592
12 PM	1	442	145	14	35	6	0	9	18	0	0	0	0	0	670
13:00	10	480	124	11	47	4	0	5	14	0	0	0	1	0	696
14:00	7	493	143	13	55	5	0	2	11	1	0	0	0	0	730
15:00	5	564	167	8	30	3	0	4	6	0	0	0	0	0	787
16:00	5	623	144	6	48	6	0	4	2	0	0	0	0	0	838
17:00	5	734	152	0	52	2	0	4	1	0	0	0	0	0	950
18:00	5	591	128	0	37	1	0	0	1	0	0	0	0	0	763
19:00	0	449	91	1	14	0	0	3	1	0	0	0	0	0	559
20:00	2	360	60	3	18	1	0	1	0	0	0	0	0	0	445
21:00	1	316	39	0	8	0	0	1	0	0	0	0	0	0	365
22:00	1	138	31	0	4	0	0	0	1	0	0	0	0	0	175
23:00	0	74	15	0	3	0	0	0	1	0	0	0	0	0	93
Total	58	8904	2232	105	636	86	0	96	127	1	1	0	1	0	12247
Percent	0.5%	72.7%	18.2%	0.9%	5.2%	0.7%	0.0%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	11:00	07:00	09:00		09:00	07:00		08:00				
Vol.	3	849	209	12	58	15		15	14		1				
PM Peak	13:00	17:00	15:00	12:00	14:00	12:00		12:00	12:00	14:00			13:00		
Vol.	10	734	167	14	55	6		9	18	1			1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SH-7 E/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND
WB

Site Code: 031713

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	52	6	0	0	0	0	0	2	0	0	0	0	0	60
01:00	0	33	7	0	2	0	0	0	1	0	0	0	0	0	43
02:00	0	17	4	1	2	0	0	2	0	0	0	0	0	0	26
03:00	0	18	6	0	2	0	0	0	0	0	0	0	0	0	26
04:00	0	60	20	0	3	0	0	0	0	0	0	0	0	0	83
05:00	0	175	58	1	7	0	0	3	1	0	0	0	0	0	245
06:00	1	541	176	1	49	3	0	6	0	0	0	0	0	0	777
07:00	3	830	182	3	55	4	0	18	2	1	0	1	0	0	1099
08:00	2	617	158	12	49	10	0	8	15	0	1	0	1	0	873
09:00	2	380	121	8	53	19	1	11	18	0	0	0	0	0	613
10:00	1	396	104	4	36	11	0	9	12	0	1	0	0	0	574
11:00	1	457	117	7	36	9	0	4	16	1	0	0	0	0	648
12 PM	3	547	130	3	48	11	0	8	11	0	0	0	1	0	762
13:00	4	489	144	7	40	19	0	11	13	2	0	0	0	0	729
14:00	1	475	101	3	29	7	0	9	12	0	0	0	0	0	637
15:00	3	566	139	2	26	5	1	10	16	0	0	0	0	0	768
16:00	2	600	129	1	33	4	0	2	9	0	0	0	0	0	780
17:00	0	751	155	2	29	4	0	5	6	0	0	0	0	0	952
18:00	0	541	121	2	20	1	0	3	6	1	0	0	0	0	695
19:00	0	421	88	1	20	0	1	2	2	0	0	0	0	0	535
20:00	0	266	41	0	8	0	0	1	0	1	0	0	0	0	317
21:00	1	200	33	0	9	0	0	0	0	0	0	0	0	0	243
22:00	0	130	10	1	3	0	0	1	1	0	0	0	0	0	146
23:00	0	64	6	0	1	0	0	0	0	0	0	0	0	0	71
Total	24	8626	2056	59	560	107	3	113	143	6	2	1	2	0	11702
Percent	0.2%	73.7%	17.6%	0.5%	4.8%	0.9%	0.0%	1.0%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	07:00	09:00	09:00	07:00	09:00	07:00	08:00	07:00	08:00		
Vol.	3	830	182	12	55	19	1	18	18	1	1	1	1		
PM Peak	13:00	17:00	17:00	13:00	12:00	13:00	15:00	13:00	15:00	13:00			12:00		
Vol.	4	751	155	7	48	19	1	11	16	2			1		
Grand Total	148	43499	10491	412	2957	405	5	461	574	20	4	2	3	0	58981
Percent	0.3%	73.8%	17.8%	0.7%	5.0%	0.7%	0.0%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
EB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
06:00	0	21	2	0	2	2	0	0	0	0	0	0	0	0	27
07:00	0	29	7	2	1	7	0	0	1	0	0	0	0	0	47
08:00	0	15	5	3	3	7	0	1	0	0	0	0	0	0	34
09:00	0	12	2	3	8	10	0	1	2	0	0	0	0	0	38
10:00	0	15	4	2	8	13	0	0	0	0	0	0	0	0	42
11:00	0	17	8	1	2	9	0	0	2	0	0	0	0	0	39
12 PM	1	11	5	1	7	11	0	0	2	0	0	0	0	0	38
13:00	0	8	4	0	9	11	0	0	2	0	0	0	0	0	34
14:00	0	21	10	3	3	7	0	1	0	0	0	0	0	0	45
15:00	2	25	12	2	6	5	0	1	0	0	0	0	0	0	53
16:00	0	28	13	2	2	6	0	1	0	0	0	0	0	0	52
17:00	1	36	1	0	3	0	0	1	0	0	0	0	0	0	42
18:00	0	19	13	0	1	0	0	0	0	0	0	0	0	0	33
19:00	0	10	6	0	0	0	0	0	0	0	0	0	0	0	16
20:00	0	4	1	0	1	0	0	0	0	0	0	0	0	0	6
21:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
22:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	279	96	19	56	88	0	6	9	0	0	0	0	0	557
Percent	0.7%	50.1%	17.2%	3.4%	10.1%	15.8%	0.0%	1.1%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	11:00	08:00	09:00	10:00		08:00	09:00						
Vol.		29	8	3	8	13		1	2						
PM Peak	15:00	17:00	16:00	14:00	13:00	12:00		14:00	12:00						
Vol.	2	36	13	3	9	11		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
EB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
06:00	0	20	4	0	3	2	0	0	1	0	0	0	0	0	30
07:00	0	27	5	1	5	6	0	1	0	0	0	0	0	0	45
08:00	0	27	9	1	4	7	0	2	0	0	0	0	0	0	50
09:00	0	11	0	0	2	6	0	1	0	0	0	0	0	0	20
10:00	0	10	3	0	3	3	0	0	0	0	0	0	0	0	19
11:00	0	8	7	0	5	5	0	2	2	0	0	0	0	0	29
12 PM	0	18	10	0	0	5	0	0	1	0	0	0	0	0	34
13:00	0	9	5	0	2	11	0	0	3	0	0	0	0	0	30
14:00	0	25	2	0	1	1	0	1	0	0	0	0	0	0	30
15:00	0	26	6	0	1	3	0	0	0	0	0	0	0	0	36
16:00	0	23	8	0	0	2	0	0	0	0	0	0	0	0	33
17:00	0	31	5	0	0	0	0	0	0	0	0	0	0	0	36
18:00	0	19	5	0	0	0	0	0	0	0	0	0	0	0	24
19:00	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10
20:00	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
21:00	0	5	1	0	1	0	0	0	0	0	0	0	0	0	7
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	279	76	2	27	51	0	7	7	0	0	0	0	0	449
Percent	0.0%	62.1%	16.9%	0.4%	6.0%	11.4%	0.0%	1.6%	1.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	07:00	07:00	08:00		08:00	11:00						
Vol.		27	9	1	5	7		2	2						
PM Peak		17:00	12:00		13:00	13:00		14:00	13:00						
Vol.		31	10		2	11		1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
EB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
06:00	0	20	2	0	2	2	0	0	0	0	0	0	0	0	26
07:00	0	26	9	2	2	9	0	0	0	0	0	0	0	0	48
08:00	0	18	4	3	4	7	0	2	0	0	0	0	0	0	38
09:00	0	12	3	3	7	9	0	0	3	0	0	0	0	0	37
10:00	0	14	4	1	4	11	0	2	2	0	0	0	0	0	38
11:00	1	20	4	4	6	7	0	1	4	0	0	0	0	0	47
12 PM	0	16	6	3	6	10	0	2	1	0	0	0	0	0	44
13:00	0	7	4	1	7	13	0	1	1	0	0	0	0	0	34
14:00	1	19	11	2	1	8	0	4	3	0	0	0	0	0	49
15:00	0	21	6	0	4	8	0	1	3	0	0	0	0	0	43
16:00	1	29	8	1	6	3	0	1	4	1	0	0	0	0	54
17:00	0	46	13	0	2	1	0	0	1	0	0	0	0	0	63
18:00	1	29	8	0	2	0	0	0	1	0	0	0	0	0	41
19:00	0	13	3	0	3	0	0	0	0	0	0	0	0	0	19
20:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
21:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
22:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	4	312	89	20	56	88	0	14	23	1	0	0	0	0	607
Percent	0.7%	51.4%	14.7%	3.3%	9.2%	14.5%	0.0%	2.3%	3.8%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	07:00	11:00	09:00	10:00		08:00	11:00						
Vol.	1	26	9	4	7	11		2	4						
PM Peak	14:00	17:00	17:00	12:00	13:00	13:00		14:00	16:00	16:00					
Vol.	1	46	13	3	7	13		4	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
EB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
06:00	0	17	3	0	4	7	0	0	0	0	0	0	0	0	31
07:00	0	26	8	1	6	5	0	1	1	0	0	0	0	0	48
08:00	1	16	8	0	5	14	0	0	3	0	0	0	0	0	47
09:00	1	11	3	2	3	18	0	0	0	0	0	0	0	0	38
10:00	0	15	5	1	5	10	0	1	3	0	0	0	0	0	40
11:00	0	16	7	0	8	14	0	0	0	1	0	0	0	0	46
12 PM	0	20	4	0	8	13	0	2	2	0	0	0	0	0	49
13:00	0	16	3	0	6	13	0	0	1	0	0	0	0	0	39
14:00	0	19	8	1	3	9	0	0	0	0	0	0	0	0	40
15:00	1	24	10	2	5	13	0	2	0	0	0	0	0	0	57
16:00	0	26	9	0	3	2	0	0	0	0	0	0	0	0	40
17:00	2	38	13	0	0	2	0	0	0	0	0	0	0	0	55
18:00	0	36	5	0	3	0	0	0	0	0	0	0	0	0	44
19:00	0	10	1	0	0	0	0	0	0	0	0	0	0	0	11
20:00	1	9	3	0	0	0	0	0	0	0	0	0	0	0	13
21:00	0	8	0	0	1	0	0	0	0	0	0	0	0	0	9
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	315	93	7	60	120	0	6	10	1	0	0	0	0	618
Percent	1.0%	51.0%	15.0%	1.1%	9.7%	19.4%	0.0%	1.0%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	09:00	11:00	09:00		07:00	08:00	11:00					
Vol.	1	26	8	2	8	18		1	3	1					
PM Peak	17:00	17:00	17:00	15:00	12:00	12:00		12:00	12:00						
Vol.	2	38	13	2	8	13		2	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
EB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	4	1	0	1	0	0	0	0	0	0	0	0	0	6
06:00	0	16	5	0	2	3	0	1	0	0	0	0	0	0	27
07:00	0	26	5	2	2	7	0	0	1	0	0	0	0	0	43
08:00	0	21	6	1	2	15	0	0	1	0	0	0	0	0	46
09:00	0	16	4	3	4	13	0	0	1	0	0	0	0	0	41
10:00	0	13	12	1	5	11	0	2	3	1	0	0	0	0	48
11:00	0	16	6	5	7	14	0	3	3	0	0	0	0	0	54
12 PM	0	21	5	2	8	12	0	0	0	0	0	0	0	0	48
13:00	0	16	9	2	5	11	0	1	3	0	0	0	0	0	47
14:00	1	24	10	3	9	18	0	0	0	0	0	0	0	0	65
15:00	0	20	5	1	4	11	0	0	4	1	0	0	0	0	46
16:00	0	40	11	0	2	6	0	1	0	0	0	0	0	0	60
17:00	0	38	5	0	2	0	0	2	0	0	0	0	0	0	47
18:00	0	26	7	0	1	0	0	0	0	0	0	0	0	0	34
19:00	0	14	1	0	1	0	0	0	0	0	0	0	0	0	16
20:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
21:00	0	14	1	0	0	0	0	0	0	0	0	0	0	0	15
22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	339	94	20	55	121	0	10	16	2	0	0	0	0	658
Percent	0.2%	51.5%	14.3%	3.0%	8.4%	18.4%	0.0%	1.5%	2.4%	0.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	10:00	11:00	11:00	08:00		11:00	10:00	10:00					
Vol.		26	12	5	7	15		3	3	1					
PM Peak	14:00	16:00	16:00	14:00	14:00	14:00		17:00	15:00	15:00					
Vol.	1	40	11	3	9	18		2	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
WB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
06:00	0	19	6	0	0	5	0	0	3	0	0	0	0	0	33
07:00	1	30	6	1	4	5	0	0	1	0	0	0	0	0	48
08:00	0	10	12	1	4	10	0	2	0	0	0	0	0	0	39
09:00	0	8	4	3	6	7	0	1	1	0	0	0	0	0	30
10:00	0	14	5	2	5	7	0	1	1	0	0	0	0	0	35
11:00	1	15	8	4	6	14	0	0	1	0	0	0	0	0	49
12 PM	2	17	6	3	3	11	0	0	2	0	0	0	0	0	44
13:00	1	10	5	0	2	7	0	2	2	0	0	0	0	0	29
14:00	0	24	6	2	5	6	0	2	0	0	0	0	0	0	45
15:00	1	17	15	3	7	7	0	0	0	0	0	0	0	0	50
16:00	1	23	7	0	6	4	0	1	0	0	0	0	0	0	42
17:00	0	29	8	0	1	0	0	0	0	0	0	0	0	0	38
18:00	1	18	3	0	2	0	0	0	0	0	0	0	0	0	24
19:00	0	17	6	0	2	0	0	0	0	0	0	0	0	0	25
20:00	0	8	2	0	1	0	0	0	0	0	0	0	0	0	11
21:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	8	276	101	19	54	83	0	9	11	0	0	0	0	0	561
Percent	1.4%	49.2%	18.0%	3.4%	9.6%	14.8%	0.0%	1.6%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	11:00	09:00	11:00		08:00	06:00						
Vol.	1	30	12	4	6	14		2	3						
PM Peak	12:00	17:00	15:00	12:00	15:00	12:00		13:00	12:00						
Vol.	2	29	15	3	7	11		2	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
WB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	6	5	0	1	1	0	0	0	0	0	0	0	0	13
06:00	0	10	5	0	0	6	0	0	1	0	0	0	0	0	22
07:00	0	22	3	1	3	9	0	4	1	0	0	0	0	0	43
08:00	0	15	6	0	3	4	0	0	1	1	0	0	0	0	30
09:00	0	14	1	1	0	3	0	0	0	0	0	0	0	0	19
10:00	0	10	2	0	3	4	0	1	0	0	0	0	0	0	20
11:00	0	22	5	0	4	6	0	0	3	0	0	0	0	0	40
12 PM	0	14	9	0	1	12	0	0	1	0	0	0	0	0	37
13:00	0	15	5	1	2	2	0	0	2	0	0	0	0	0	27
14:00	1	9	8	1	1	0	0	1	0	0	0	0	0	0	21
15:00	0	26	6	0	2	2	0	0	0	0	0	0	0	0	36
16:00	0	34	5	0	1	2	0	0	0	0	0	0	0	0	42
17:00	0	23	6	0	1	0	0	0	0	0	0	0	0	0	30
18:00	0	24	4	0	0	0	0	0	0	0	0	0	0	0	28
19:00	0	16	5	0	1	0	0	0	0	0	0	0	0	0	22
20:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
21:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	1	281	77	4	23	51	0	6	9	1	0	0	0	0	453
Percent	0.2%	62.0%	17.0%	0.9%	5.1%	11.3%	0.0%	1.3%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	07:00	11:00	07:00		07:00	11:00	08:00					
Vol.		22	6	1	4	9		4	3	1					
PM Peak	14:00	16:00	12:00	13:00	13:00	12:00		14:00	13:00						
Vol.	1	34	9	1	2	12		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
WB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7
06:00	0	18	4	0	0	6	0	0	3	0	0	0	0	0	31
07:00	1	29	6	1	5	5	0	0	0	0	0	0	0	0	47
08:00	0	12	10	1	3	12	0	3	3	0	0	0	0	0	44
09:00	0	10	5	3	6	6	0	0	1	0	0	0	0	0	31
10:00	0	11	2	3	5	7	0	4	2	0	0	0	0	0	34
11:00	0	13	6	1	8	12	0	2	3	0	0	0	0	0	45
12 PM	2	9	9	3	2	7	0	1	3	0	0	0	0	0	36
13:00	0	14	11	1	4	13	0	5	2	0	0	0	0	0	50
14:00	0	14	3	2	5	6	0	3	2	0	0	0	0	0	35
15:00	2	29	11	2	3	5	0	0	1	0	0	0	0	0	53
16:00	2	25	6	1	5	5	0	0	2	0	0	0	0	0	46
17:00	2	23	7	0	2	0	0	0	0	0	0	0	0	0	34
18:00	0	24	6	0	1	0	0	0	0	0	0	0	0	0	31
19:00	1	27	1	0	1	0	0	0	0	0	0	0	0	0	30
20:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
21:00	0	13	1	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	10	296	94	18	50	84	0	18	22	0	0	0	0	0	592
Percent	1.7%	50.0%	15.9%	3.0%	8.4%	14.2%	0.0%	3.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	09:00	11:00	08:00		10:00	06:00						
Vol.	1	29	10	3	8	12		4	3						
PM Peak	12:00	15:00	13:00	12:00	14:00	13:00		13:00	12:00						
Vol.	2	29	11	3	5	13		5	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
WB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	5	3	0	2	0	0	1	0	0	0	0	0	0	11
06:00	0	15	2	0	1	6	0	1	1	0	0	0	0	0	26
07:00	0	25	7	0	6	9	0	0	1	0	0	0	0	0	48
08:00	0	19	9	2	8	5	0	0	0	1	0	0	0	0	44
09:00	0	18	8	1	7	19	0	0	1	0	0	0	0	0	54
10:00	0	12	8	0	4	13	0	2	1	0	0	0	0	0	40
11:00	3	15	8	2	3	13	0	0	0	0	0	0	0	0	44
12 PM	3	15	4	4	7	6	0	1	1	0	0	0	0	0	41
13:00	1	11	8	1	7	10	0	0	1	0	0	0	0	0	39
14:00	1	22	4	5	4	8	0	1	2	0	0	0	0	0	47
15:00	0	23	8	4	2	6	0	2	1	0	0	0	0	0	46
16:00	1	20	8	0	6	3	0	2	1	0	0	0	0	0	41
17:00	1	27	3	0	0	0	0	0	0	0	0	0	0	0	31
18:00	0	29	8	0	0	0	0	0	0	0	0	0	0	0	37
19:00	0	25	2	0	0	0	0	0	0	0	0	0	0	0	27
20:00	0	20	2	0	0	0	0	0	0	0	0	0	0	0	22
21:00	0	11	0	0	1	0	0	0	0	0	0	0	0	0	12
22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
23:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	10	318	93	19	58	98	0	10	10	1	0	0	0	0	617
Percent	1.6%	51.5%	15.1%	3.1%	9.4%	15.9%	0.0%	1.6%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00	08:00	08:00	09:00		10:00	06:00	08:00					
Vol.	3	25	9	2	8	19		2	1	1					
PM Peak	12:00	18:00	13:00	14:00	12:00	13:00		15:00	14:00						
Vol.	3	29	8	5	7	10		2	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-4 W/O SHERIDAN BLVD
City: ERIE
County: WELD
Direction: WESTBOUND-EASTBOUND
WB

Site Code: 031710

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
06:00	0	13	2	1	0	4	0	1	2	0	0	0	0	0	23
07:00	0	24	3	0	6	8	0	1	1	0	0	0	0	0	43
08:00	0	16	11	2	5	12	0	0	3	0	0	0	0	0	49
09:00	0	13	5	1	6	18	0	2	1	1	0	0	0	0	47
10:00	0	18	6	4	3	16	0	1	3	0	0	0	0	0	51
11:00	1	13	8	2	8	11	0	1	2	0	0	1	0	0	47
12 PM	0	22	7	3	3	11	0	3	0	0	0	0	0	0	49
13:00	1	12	12	5	4	15	0	3	0	0	0	0	0	0	52
14:00	3	26	7	1	6	19	0	0	2	0	0	0	0	0	64
15:00	1	26	5	1	0	7	0	0	1	1	0	0	0	0	42
16:00	0	31	12	1	2	1	0	2	1	0	0	0	0	0	50
17:00	0	22	11	0	2	0	0	0	0	0	0	0	0	0	35
18:00	0	31	6	0	0	0	0	1	0	0	0	0	0	0	38
19:00	0	24	4	0	0	0	0	0	0	0	0	0	0	0	28
20:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
21:00	0	21	1	0	0	0	0	0	0	0	0	0	0	0	22
22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	333	102	21	45	122	0	15	16	2	0	1	0	0	663
Percent	0.9%	50.2%	15.4%	3.2%	6.8%	18.4%	0.0%	2.3%	2.4%	0.3%	0.0%	0.2%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00	10:00	11:00	09:00		09:00	08:00	09:00		11:00			
Vol.	1	24	11	4	8	18		2	3	1		1			
PM Peak	14:00	16:00	13:00	13:00	14:00	14:00		12:00	14:00	15:00					
Vol.	3	31	12	5	6	19		3	2	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
EB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	3	1	1	2	0	0	0	0	0	0	0	0	0	7
07:00	0	3	4	1	2	0	0	0	1	0	0	0	0	0	11
08:00	0	5	2	0	3	0	0	0	2	0	0	0	0	0	12
09:00	0	8	1	0	3	1	0	0	2	0	0	0	0	0	15
10:00	0	2	2	0	1	1	0	2	1	0	0	0	0	0	9
11:00	0	11	4	0	1	2	0	2	1	0	0	0	0	0	21
12 PM	1	1	5	0	1	3	0	1	0	0	0	0	0	0	12
13:00	0	5	4	1	2	3	0	1	0	0	0	0	0	0	16
14:00	0	5	4	1	1	3	0	1	0	0	0	0	0	0	15
15:00	0	19	5	0	1	1	0	0	0	0	0	0	0	0	26
16:00	0	18	10	1	2	3	0	0	0	0	0	0	0	0	34
17:00	0	20	4	0	6	0	0	0	0	0	0	0	0	0	30
18:00	0	14	6	0	0	0	0	0	0	0	0	0	0	0	20
19:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
20:00	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
21:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	148	57	5	27	17	0	7	7	0	0	0	0	0	269
Percent	0.4%	55.0%	21.2%	1.9%	10.0%	6.3%	0.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	07:00	06:00	08:00	11:00		10:00	08:00						
Vol.		11	4	1	3	2		2	2						
PM Peak	12:00	17:00	16:00	13:00	17:00	12:00		12:00							
Vol.	1	20	10	1	6	3		1							

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
EB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	4	1	1	2	0	0	0	0	0	0	0	0	0	8
07:00	0	6	2	1	3	0	0	0	0	0	0	0	0	0	12
08:00	0	5	3	0	2	1	0	1	0	0	0	0	0	0	12
09:00	0	6	1	0	1	0	0	0	0	0	0	0	0	0	8
10:00	0	1	2	0	2	0	0	0	2	0	0	0	0	0	7
11:00	0	10	0	0	3	3	0	0	1	0	0	0	0	0	17
12 PM	0	6	3	0	2	1	0	0	1	0	0	0	0	0	13
13:00	0	5	0	1	0	2	0	0	1	0	0	0	0	0	9
14:00	0	8	3	1	2	0	0	0	1	0	0	0	0	0	15
15:00	0	12	9	1	4	2	0	0	1	0	0	0	0	0	29
16:00	0	18	9	1	3	0	0	0	0	0	0	0	0	0	31
17:00	0	23	9	0	5	1	0	0	0	0	0	0	0	0	38
18:00	0	15	4	0	3	0	0	0	0	0	0	0	0	0	22
19:00	0	7	3	0	0	0	0	0	0	0	0	0	0	0	10
20:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
21:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	144	50	6	32	10	0	1	7	0	0	0	0	0	250
Percent	0.0%	57.6%	20.0%	2.4%	12.8%	4.0%	0.0%	0.4%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	08:00	06:00	07:00	11:00		08:00	10:00						
Vol.		10	3	1	3	3		1	2						
PM Peak		17:00	15:00	13:00	17:00	13:00			12:00						
Vol.		23	9	1	5	2			1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
EB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	3	0	0	1	0	0	0	0	0	0	0	0	0	4
06:00	0	7	1	0	1	0	0	0	0	0	0	0	0	0	9
07:00	0	1	4	1	1	1	0	0	1	0	0	0	0	0	9
08:00	0	8	1	0	2	2	0	0	1	0	0	0	0	0	14
09:00	0	4	5	1	0	1	0	0	4	0	0	0	0	0	15
10:00	0	6	4	0	1	3	0	0	1	0	0	0	0	0	15
11:00	0	10	2	0	2	1	0	0	0	0	0	0	0	0	15
12 PM	0	4	1	0	4	2	0	0	1	0	0	0	0	0	12
13:00	0	7	1	0	3	2	0	0	1	0	0	0	0	0	14
14:00	1	9	2	2	2	0	0	1	2	0	0	0	0	0	19
15:00	0	17	3	0	4	1	0	1	3	0	0	0	0	0	29
16:00	0	15	5	1	6	0	0	0	0	0	0	0	0	0	27
17:00	0	25	9	0	1	0	0	0	2	0	0	0	0	0	37
18:00	0	12	8	0	2	0	0	0	2	0	0	0	0	0	24
19:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
20:00	0	3	3	0	1	0	0	0	0	0	0	0	0	0	7
21:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
22:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	151	51	5	32	13	0	2	18	0	0	0	0	0	273
Percent	0.4%	55.3%	18.7%	1.8%	11.7%	4.8%	0.0%	0.7%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	09:00	07:00	08:00	10:00			09:00						
Vol.		10	5	1	2	3			4						
PM Peak	14:00	17:00	17:00	14:00	16:00	12:00		14:00	15:00						
Vol.	1	25	9	2	6	2		1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND

Site Code: 031716

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	4	2	1	3	0	0	0	0	0	0	0	0	0	10
07:00	0	3	3	1	2	0	0	0	1	0	0	0	0	0	10
08:00	0	6	2	0	1	0	0	0	1	0	0	0	0	0	10
09:00	0	7	0	0	4	1	0	0	3	0	0	0	0	0	15
10:00	0	4	2	0	2	1	0	3	1	0	0	0	0	0	13
11:00	0	8	5	0	0	1	0	2	1	0	0	0	0	0	17
12 PM	1	11	1	1	2	1	0	0	0	0	0	0	0	0	17
13:00	0	9	3	2	3	1	0	0	1	0	0	0	0	0	19
14:00	0	9	3	2	2	1	0	0	1	0	0	0	0	0	18
15:00	0	12	7	1	3	0	0	0	0	0	0	0	0	0	23
16:00	0	17	7	1	3	1	0	0	1	0	0	0	0	0	30
17:00	0	25	10	0	3	0	0	0	0	1	0	0	0	0	39
18:00	0	15	8	0	1	0	0	0	0	0	0	0	0	0	24
19:00	0	5	3	0	0	0	0	0	0	0	0	0	0	0	8
20:00	0	2	3	0	1	0	0	0	1	0	0	0	0	0	7
21:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	152	59	9	31	7	0	5	11	1	0	0	0	0	276
Percent	0.4%	55.1%	21.4%	3.3%	11.2%	2.5%	0.0%	1.8%	4.0%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	06:00	09:00	09:00		10:00	09:00						
Vol.		8	5	1	4	1		3	3						
PM Peak	12:00	17:00	17:00	13:00	13:00	12:00			13:00	17:00					
Vol.	1	25	10	2	3	1			1	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
EB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
06:00	0	6	1	1	2	0	0	0	0	0	0	0	0	0	10
07:00	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5
08:00	0	5	2	0	2	1	0	0	0	0	0	0	0	0	10
09:00	0	2	1	1	3	2	0	0	0	0	0	0	0	0	9
10:00	0	9	2	1	2	2	0	0	0	0	0	0	0	0	16
11:00	0	5	0	0	3	0	0	0	4	0	0	0	0	0	12
12 PM	0	5	2	2	2	1	0	3	0	0	0	0	0	0	15
13:00	0	7	4	0	2	0	0	0	2	0	0	0	0	0	15
14:00	0	12	3	1	1	3	0	0	0	0	0	0	0	0	20
15:00	0	15	17	2	4	2	0	2	1	0	0	0	0	0	43
16:00	1	12	5	1	4	3	0	1	1	0	0	0	0	0	28
17:00	0	14	10	0	1	0	0	0	1	0	0	0	0	0	26
18:00	0	14	6	0	2	0	0	0	0	0	0	0	0	0	22
19:00	0	8	3	0	0	0	0	0	0	0	0	0	0	0	11
20:00	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
21:00	0	7	1	0	1	0	0	0	0	0	0	0	0	0	9
22:00	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	141	65	9	30	14	0	6	9	0	0	0	0	0	275
Percent	0.4%	51.3%	23.6%	3.3%	10.9%	5.1%	0.0%	2.2%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		10:00	07:00	06:00	09:00	09:00			11:00						
Vol.		9	3	1	3	2			4						
PM Peak	16:00	15:00	15:00	12:00	15:00	14:00		12:00	13:00						
Vol.	1	15	17	2	4	3		3	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
WB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
06:00	0	12	4	1	1	1	0	0	2	0	0	0	0	0	21
07:00	0	21	5	1	2	1	0	0	1	0	0	0	0	0	31
08:00	0	17	3	1	1	2	0	1	2	0	0	0	0	0	27
09:00	0	12	3	0	1	3	0	0	2	0	0	0	0	0	21
10:00	0	12	1	0	2	2	0	0	1	0	0	0	0	0	18
11:00	2	14	2	0	0	2	0	1	1	0	0	0	0	0	22
12 PM	0	11	5	0	1	3	0	0	1	0	0	0	0	0	21
13:00	1	9	5	0	1	2	0	0	0	0	0	0	0	0	18
14:00	0	9	8	1	2	4	0	1	0	0	0	0	0	0	25
15:00	1	11	7	0	3	4	0	0	0	0	0	0	0	0	26
16:00	1	7	5	0	2	1	0	0	0	0	0	0	0	0	16
17:00	0	18	4	0	1	0	0	0	0	0	0	0	0	0	23
18:00	0	11	2	0	0	0	0	0	0	0	0	0	0	0	13
19:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
20:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
21:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	5	190	59	4	18	25	0	3	10	0	0	0	0	0	314
Percent	1.6%	60.5%	18.8%	1.3%	5.7%	8.0%	0.0%	1.0%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	07:00	06:00	07:00	09:00		08:00	06:00						
Vol.	2	21	5	1	2	3		1	2						
PM Peak	13:00	17:00	14:00	14:00	15:00	14:00		14:00	12:00						
Vol.	1	18	8	1	3	4		1	1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
WB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	5	1	0	1	0	0	0	0	0	0	0	0	0	7
06:00	0	15	5	1	2	0	0	0	0	0	0	0	0	0	23
07:00	0	17	7	1	1	1	0	0	1	0	0	0	0	0	28
08:00	0	16	5	1	3	2	0	0	1	0	0	0	0	0	28
09:00	1	10	1	0	1	0	0	0	2	0	0	0	0	0	15
10:00	0	5	5	0	0	0	0	1	1	0	0	0	0	0	12
11:00	0	7	5	0	0	1	0	0	0	0	0	0	0	0	13
12 PM	0	8	3	0	0	4	0	0	1	0	0	0	0	0	16
13:00	0	6	1	0	0	0	0	0	2	0	0	0	0	0	9
14:00	0	7	1	1	0	1	0	0	1	0	0	0	0	0	11
15:00	0	9	3	0	5	2	0	0	0	0	0	0	0	0	19
16:00	0	13	2	1	1	0	0	0	0	0	0	0	0	0	17
17:00	0	10	6	0	1	0	0	0	0	0	0	0	0	0	17
18:00	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
19:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
20:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
21:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	168	49	5	15	11	0	1	9	0	0	0	0	0	259
Percent	0.4%	64.9%	18.9%	1.9%	5.8%	4.2%	0.0%	0.4%	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	07:00	07:00	06:00	08:00	08:00		10:00	09:00						
Vol.	1	17	7	1	3	2		1	2						
PM Peak		18:00	17:00	14:00	15:00	12:00			13:00						
Vol.		14	6	1	5	4			2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
WB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
06:00	0	11	5	1	1	1	0	0	1	0	0	0	0	0	20
07:00	0	19	5	1	1	1	0	0	1	0	0	0	0	0	28
08:00	0	16	2	1	0	3	0	0	1	0	0	0	0	0	23
09:00	0	13	3	0	0	4	0	1	2	0	0	0	0	0	23
10:00	0	12	1	0	3	2	0	0	1	0	0	0	0	0	19
11:00	0	15	0	0	2	4	0	0	1	0	0	0	0	0	22
12 PM	1	4	3	0	3	0	0	0	0	0	0	0	0	0	11
13:00	2	4	2	0	1	1	0	1	1	0	0	0	0	0	12
14:00	0	11	6	1	2	1	0	1	1	0	0	0	0	0	23
15:00	1	12	7	0	1	0	0	1	1	0	0	0	0	0	23
16:00	1	18	0	0	1	1	0	1	1	0	0	0	0	0	23
17:00	0	10	4	0	1	0	0	0	0	0	0	0	0	0	15
18:00	0	10	2	0	2	0	0	0	0	0	0	0	0	0	14
19:00	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
20:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
21:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	182	46	4	19	18	0	5	11	0	0	0	0	0	291
Percent	2.1%	62.5%	15.8%	1.4%	6.5%	6.2%	0.0%	1.7%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	02:00	07:00	06:00	06:00	10:00	09:00		09:00	09:00						
Vol.	1	19	5	1	3	4		1	2						
PM Peak	13:00	16:00	15:00	14:00	12:00	13:00		13:00	13:00						
Vol.	2	18	7	1	3	1		1	1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
WB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
05:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
06:00	0	12	6	1	1	1	0	0	1	0	0	0	0	0	22
07:00	1	22	5	1	2	0	0	0	4	0	0	0	0	0	35
08:00	0	15	5	1	4	2	0	0	2	0	0	0	0	0	29
09:00	0	8	5	0	2	0	0	0	1	0	0	0	0	0	16
10:00	0	7	5	0	2	0	0	1	0	0	0	0	0	0	15
11:00	0	13	3	0	1	1	0	0	2	0	0	0	0	0	20
12 PM	3	10	4	0	2	0	0	0	0	0	0	0	0	0	19
13:00	0	8	3	0	2	0	0	1	0	0	0	0	0	0	14
14:00	0	5	5	1	3	3	0	0	1	1	0	0	0	0	19
15:00	0	10	5	1	2	1	0	0	0	0	0	0	0	0	19
16:00	0	11	5	0	3	0	0	0	0	0	0	0	0	0	19
17:00	1	21	3	0	0	0	0	0	0	0	0	0	0	0	25
18:00	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
19:00	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
20:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
21:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
22:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	179	60	5	25	8	0	2	11	1	0	0	0	0	296
Percent	1.7%	60.5%	20.3%	1.7%	8.4%	2.7%	0.0%	0.7%	3.7%	0.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	06:00	06:00	08:00	08:00		10:00	07:00						
Vol.	1	22	6	1	4	2		1	4						
PM Peak	12:00	17:00	14:00	14:00	14:00	14:00		13:00	14:00	14:00					
Vol.	3	21	5	1	3	3		1	1	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-6 E/O CR-7
City: ERIE
County: WELD
Direction: EASTBOUND WESTBOUND
WB

Site Code: 031716

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
06:00	0	11	8	1	1	0	0	0	0	0	0	0	0	0	21
07:00	0	16	5	2	0	0	0	0	3	0	0	0	0	0	26
08:00	0	13	4	1	1	0	0	0	1	0	0	0	0	0	20
09:00	1	11	2	2	0	0	0	0	1	0	0	0	0	0	17
10:00	0	9	6	0	4	1	0	0	2	0	0	0	0	0	22
11:00	0	10	7	2	0	4	0	0	3	0	0	0	0	0	26
12 PM	0	5	3	0	2	1	0	1	2	0	0	0	0	0	14
13:00	0	5	1	0	1	1	0	0	1	0	0	0	0	0	9
14:00	0	15	7	2	0	2	0	0	3	0	0	0	0	0	29
15:00	0	11	1	0	1	2	0	0	1	0	0	0	0	0	16
16:00	1	13	5	0	0	3	0	0	0	0	0	0	0	0	22
17:00	0	22	4	0	0	0	0	0	0	0	0	0	0	0	26
18:00	0	12	3	0	2	0	0	0	0	0	0	0	0	0	17
19:00	0	9	3	0	0	0	0	0	0	0	0	0	0	0	12
20:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
21:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
22:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	181	60	10	12	14	0	1	17	0	0	0	0	0	297
Percent	0.7%	60.9%	20.2%	3.4%	4.0%	4.7%	0.0%	0.3%	5.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	07:00	06:00	07:00	10:00	11:00			07:00						
Vol.	1	16	8	2	4	4			3						
PM Peak	16:00	17:00	14:00	14:00	12:00	16:00		12:00	14:00						
Vol.	1	22	7	2	2	3		1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
EB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	9	1	0	1	0	0	0	0	0	0	0	0	0	11
02:00	0	4	2	0	1	0	0	0	1	0	0	0	0	0	8
03:00	0	4	2	0	1	0	0	0	0	0	0	0	0	0	7
04:00	0	14	3	0	0	0	0	0	1	0	0	0	0	0	18
05:00	0	33	16	1	3	1	0	1	0	1	0	0	0	0	56
06:00	0	188	44	1	7	4	0	1	11	0	0	0	0	0	256
07:00	0	429	59	0	9	9	0	1	6	0	0	0	0	0	513
08:00	0	231	30	1	4	12	0	2	12	0	0	0	0	0	292
09:00	0	109	26	0	12	3	0	2	12	0	0	0	0	0	164
10:00	0	92	26	1	7	10	0	4	10	0	0	0	0	0	150
11:00	0	92	41	2	12	11	0	2	13	0	0	0	0	0	173
12 PM	0	118	40	0	7	17	0	1	10	0	0	0	0	0	193
13:00	0	117	22	2	19	9	0	5	11	0	0	0	0	0	185
14:00	1	161	50	0	17	14	0	3	10	0	0	0	0	0	256
15:00	0	200	79	0	20	20	0	5	10	0	0	0	0	0	334
16:00	0	206	93	0	23	23	0	6	12	0	0	0	0	0	363
17:00	0	199	53	0	27	27	0	7	14	0	0	0	0	0	327
18:00	0	159	33	0	17	17	0	4	8	0	0	0	0	0	238
19:00	0	100	41	0	10	10	0	2	5	0	0	0	0	0	168
20:00	0	88	21	0	5	5	0	1	3	0	0	0	0	0	123
21:00	0	64	18	0	4	4	0	1	2	0	0	0	0	0	93
22:00	0	39	10	0	2	2	0	1	1	0	0	0	0	0	55
23:00	0	20	4	0	1	1	0	0	0	0	0	0	0	0	26
Total	1	2679	714	8	209	199	0	49	152	1	0	0	0	0	4012
Percent	0.0%	66.8%	17.8%	0.2%	5.2%	5.0%	0.0%	1.2%	3.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00	11:00	09:00	08:00		10:00	11:00	05:00					
Vol.		429	59	2	12	12		4	13	1					
PM Peak	14:00	16:00	16:00	13:00	17:00	17:00		17:00	17:00						
Vol.	1	206	93	2	27	27		7	14						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
EB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	14	3	0	1	1	0	0	0	0	0	0	0	0	19
01:00	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
02:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
03:00	0	7	3	0	1	1	0	0	0	0	0	0	0	0	12
04:00	0	7	4	0	1	1	0	0	0	0	0	0	0	0	13
05:00	0	33	20	0	5	5	0	1	2	0	0	0	0	0	66
06:00	0	188	55	0	18	18	0	4	9	0	0	0	0	0	292
07:00	0	381	88	0	29	29	0	7	14	0	0	0	0	0	548
08:00	0	231	41	0	20	20	0	5	10	0	0	0	0	0	327
09:00	0	88	40	0	12	12	0	3	6	0	0	0	0	0	161
10:00	0	96	46	0	12	12	0	3	6	0	0	0	0	0	175
11:00	0	104	39	0	13	13	0	3	7	0	0	0	0	0	179
12 PM	0	129	39	0	12	12	0	3	6	0	0	0	0	0	201
13:00	0	110	33	0	12	12	0	3	6	0	0	0	0	0	176
14:00	0	109	44	3	5	11	0	1	4	0	0	0	0	0	177
15:00	0	167	56	1	12	9	0	3	2	0	0	0	0	0	250
16:00	1	186	41	2	13	4	0	2	0	1	0	0	0	0	250
17:00	0	252	42	0	9	2	0	1	1	0	0	0	0	0	307
18:00	1	142	37	0	5	1	0	0	0	0	0	0	0	0	186
19:00	0	115	11	0	1	1	0	2	0	0	0	0	0	0	130
20:00	0	92	9	0	0	0	0	0	0	0	0	0	0	0	101
21:00	0	60	9	0	1	0	0	0	0	0	0	0	0	0	70
22:00	0	33	2	0	1	0	0	0	0	0	0	0	0	0	36
23:00	0	17	1	0	0	0	0	0	0	0	0	0	0	0	18
Total	2	2582	666	6	183	164	0	41	73	1	0	0	0	0	3718
Percent	0.1%	69.4%	17.9%	0.2%	4.9%	4.4%	0.0%	1.1%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00		07:00	07:00		07:00	07:00						
Vol.		381	88		29	29		7	14						
PM Peak	16:00	17:00	15:00	14:00	16:00	12:00		12:00	12:00	16:00					
Vol.	1	252	56	3	13	12		3	6	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
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Location: ERIE PKY E/O CR-5
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County: WELD
Direction: EASTBOUND-WESTBOUND

Site Code: 031712

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	6	1	0	1	0	0	0	0	0	0	0	0	0	8
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	4	1	0	1	0	0	0	1	0	0	0	0	0	7
04:00	0	16	4	0	0	0	0	0	0	0	0	0	0	0	20
05:00	0	74	15	1	2	1	0	0	0	0	0	0	0	0	93
06:00	2	147	42	1	8	5	0	1	9	0	0	0	0	0	215
07:00	2	262	55	0	7	8	0	0	4	0	0	0	0	0	338
08:00	0	156	32	1	5	13	0	2	10	1	0	0	0	0	220
09:00	1	133	30	0	14	6	0	3	14	0	0	0	0	0	201
10:00	0	111	29	1	6	17	0	2	12	0	0	0	0	0	178
11:00	1	99	39	3	9	16	0	2	12	1	0	0	0	0	182
12 PM	1	138	39	0	6	13	0	2	11	0	0	0	0	0	210
13:00	2	104	27	2	9	16	0	2	12	0	0	0	0	0	174
14:00	0	134	38	2	7	8	0	2	8	0	0	0	0	0	199
15:00	1	223	54	1	13	3	0	1	7	1	0	0	0	0	304
16:00	2	269	58	3	13	13	0	0	2	0	0	0	0	0	360
17:00	0	378	80	0	14	9	0	3	2	0	0	0	0	0	486
18:00	3	230	50	0	10	4	0	2	0	1	0	0	0	0	300
19:00	0	105	28	0	1	1	0	0	0	0	0	0	0	0	135
20:00	2	51	11	0	1	0	0	1	0	0	0	0	0	0	66
21:00	0	40	4	0	0	0	0	1	0	0	0	0	0	0	45
22:00	0	24	3	0	1	0	0	0	1	0	0	0	0	0	29
23:00	0	6	7	0	0	0	0	0	0	0	0	0	0	0	13
Total	17	2714	648	15	128	133	0	24	105	4	0	0	0	0	3788
Percent	0.4%	71.6%	17.1%	0.4%	3.4%	3.5%	0.0%	0.6%	2.8%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	11:00	09:00	10:00		09:00	09:00	08:00					
Vol.	2	262	55	3	14	17		3	14	1					
PM Peak	18:00	17:00	17:00	16:00	17:00	13:00		17:00	13:00	15:00					
Vol.	3	378	80	3	14	16		3	12	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND

Site Code: 031712

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	2	1	0	1	0	0	0	1	0	0	0	0	0	5
03:00	0	7	1	0	0	0	0	0	1	0	0	0	0	0	9
04:00	0	16	5	0	1	0	0	0	0	0	0	0	0	0	22
05:00	0	58	13	0	1	1	0	0	0	0	0	0	0	0	73
06:00	1	142	45	0	8	4	0	1	11	0	0	0	0	0	212
07:00	0	245	40	1	7	6	0	1	3	1	0	0	0	0	304
08:00	3	178	40	1	7	5	0	0	12	1	0	0	0	0	247
09:00	2	131	26	2	5	5	0	1	8	1	0	0	0	0	181
10:00	5	95	23	0	6	19	0	2	13	1	0	0	0	0	164
11:00	2	142	33	0	10	15	0	1	9	0	0	0	0	0	212
12 PM	2	129	33	0	11	15	0	1	13	2	0	0	0	0	206
13:00	1	117	36	1	8	15	0	0	12	1	0	0	1	0	192
14:00	3	135	52	1	14	20	0	2	5	0	0	0	0	0	232
15:00	2	206	58	2	8	12	0	2	6	0	0	0	0	0	296
16:00	3	285	64	5	22	15	0	3	3	0	0	0	0	0	400
17:00	6	409	55	0	15	11	0	7	1	0	0	0	0	0	504
18:00	1	213	44	0	11	0	0	1	0	0	0	0	0	0	270
19:00	1	115	21	0	4	1	0	0	0	0	0	0	0	0	142
20:00	0	64	13	0	4	0	0	0	1	0	0	0	0	0	82
21:00	0	62	10	0	1	0	0	0	0	0	0	0	0	0	73
22:00	0	36	5	0	0	0	0	0	0	0	0	0	0	0	41
23:00	0	7	4	0	0	0	0	0	0	0	0	0	0	0	11
Total	32	2802	622	13	144	144	0	22	99	7	0	0	1	0	3886
Percent	0.8%	72.1%	16.0%	0.3%	3.7%	3.7%	0.0%	0.6%	2.5%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	06:00	09:00	11:00	10:00		10:00	10:00	07:00					
Vol.	5	245	45	2	10	19		2	13	1					
PM Peak	17:00	17:00	16:00	16:00	16:00	14:00		17:00	12:00	12:00			13:00		
Vol.	6	409	64	5	22	20		7	13	2			1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
EB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
04:00	0	14	5	0	0	0	0	0	0	0	0	0	0	0	19
05:00	0	57	17	0	1	1	0	0	0	0	0	0	0	0	76
06:00	0	150	38	0	7	6	0	0	12	0	0	0	0	0	213
07:00	2	222	40	0	8	16	0	1	5	0	0	0	0	0	294
08:00	1	167	23	2	6	11	0	4	11	0	0	0	0	0	225
09:00	2	138	33	2	13	31	0	4	5	0	0	0	0	0	228
10:00	1	119	34	1	12	21	0	3	9	0	0	0	0	0	200
11:00	1	133	40	3	9	31	0	1	7	0	0	0	0	0	225
12 PM	4	139	55	3	6	23	0	5	16	0	0	0	0	0	251
13:00	0	99	40	2	15	16	0	1	8	0	0	0	0	0	181
14:00	1	178	36	4	12	17	0	1	11	0	0	0	0	0	260
15:00	4	248	52	1	12	29	0	3	12	1	0	0	0	0	362
16:00	2	292	55	4	24	11	0	3	6	1	0	0	0	0	398
17:00	1	367	48	1	14	4	0	3	2	0	0	0	0	0	440
18:00	3	222	37	2	13	3	0	2	0	1	0	0	0	0	283
19:00	1	132	27	1	2	1	0	0	0	0	0	0	0	0	164
20:00	0	76	9	0	0	0	0	0	0	0	0	0	0	0	85
21:00	0	99	19	0	1	0	0	0	0	0	0	0	0	0	119
22:00	0	71	16	0	0	0	0	0	0	0	0	0	0	0	87
23:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
Total	23	2942	628	26	155	221	0	31	104	3	0	0	0	0	4133
Percent	0.6%	71.2%	15.2%	0.6%	3.8%	5.3%	0.0%	0.8%	2.5%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	11:00	09:00	09:00		08:00	06:00						
Vol.	2	222	40	3	13	31		4	12						
PM Peak	12:00	17:00	12:00	14:00	16:00	15:00		12:00	12:00	15:00					
Vol.	4	367	55	4	24	29		5	16	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
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Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
WB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
01:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
02:00	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
03:00	0	6	1	0	1	1	0	0	1	0	0	0	0	0	10
04:00	0	8	1	1	1	2	0	1	0	0	0	0	0	0	14
05:00	1	33	6	1	0	1	0	0	7	0	0	0	0	0	49
06:00	0	188	88	1	18	5	0	0	5	0	0	0	0	0	305
07:00	0	429	46	1	12	14	0	4	5	0	0	0	0	0	511
08:00	1	231	44	0	12	12	0	4	12	0	0	0	0	0	316
09:00	0	109	49	0	12	18	0	6	10	0	0	0	0	0	204
10:00	0	92	21	5	9	9	0	3	12	0	0	0	0	0	151
11:00	0	92	29	1	9	8	0	3	12	0	0	0	0	0	154
12 PM	0	118	33	2	3	8	0	4	14	0	0	0	0	0	182
13:00	1	117	35	2	6	14	0	5	6	0	0	0	0	0	186
14:00	1	161	46	3	10	6	0	1	6	0	0	0	0	0	234
15:00	0	200	52	1	15	2	0	1	3	0	0	0	0	0	274
16:00	0	206	51	0	13	2	0	2	3	0	0	0	0	0	277
17:00	0	199	53	0	9	1	0	0	2	0	0	0	0	0	264
18:00	0	159	33	0	6	0	0	0	0	0	0	0	0	0	198
19:00	0	100	41	0	2	0	0	1	0	0	0	0	0	0	144
20:00	0	88	22	0	2	1	0	0	1	0	0	0	0	0	114
21:00	0	64	12	0	1	0	0	0	0	0	0	0	0	0	77
22:00	0	39	6	0	1	0	0	0	0	0	0	0	0	0	46
23:00	0	20	3	0	1	0	0	0	0	0	0	0	0	0	24
Total	4	2689	677	18	143	104	0	35	99	0	0	0	0	0	3769
Percent	0.1%	71.3%	18.0%	0.5%	3.8%	2.8%	0.0%	0.9%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	05:00	07:00	06:00	10:00	06:00	09:00		09:00	08:00						
Vol.	1	429	88	5	18	18		6	12						
PM Peak	13:00	16:00	17:00	14:00	15:00	13:00		13:00	12:00						
Vol.	1	206	53	3	15	14		5	14						

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WB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
01:00	0	9	1	0	1	0	0	0	0	0	0	0	0	0	11
02:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
03:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
04:00	0	7	2	1	0	0	1	0	1	0	0	0	0	0	12
05:00	1	33	12	2	0	1	0	0	9	1	0	0	0	0	59
06:00	0	188	55	1	18	6	0	0	9	0	0	0	0	0	277
07:00	1	381	88	1	14	10	0	2	10	0	0	0	0	0	507
08:00	0	231	41	3	16	29	0	6	12	0	0	0	0	0	338
09:00	0	88	40	1	9	21	0	3	7	0	0	0	0	0	169
10:00	0	96	46	1	10	19	0	1	7	0	0	0	0	0	180
11:00	0	104	39	1	10	17	0	6	10	0	0	0	0	0	187
12 PM	0	129	39	2	12	14	0	3	9	0	0	0	0	0	208
13:00	0	110	33	1	10	14	0	4	12	0	0	0	0	0	184
14:00	0	109	34	1	8	13	0	1	6	0	0	0	0	0	172
15:00	0	167	38	0	8	10	0	0	2	1	0	0	0	0	226
16:00	0	186	41	0	6	2	0	0	0	0	0	0	0	0	235
17:00	1	252	42	0	6	0	0	1	0	0	0	0	0	0	302
18:00	0	142	37	0	3	1	0	0	0	0	0	0	0	0	183
19:00	0	115	11	0	4	0	0	1	0	0	0	0	0	0	131
20:00	0	92	12	0	0	0	0	0	0	0	0	0	0	0	104
21:00	0	60	12	0	1	0	0	0	0	0	0	0	0	0	73
22:00	0	33	2	0	0	0	0	0	0	0	0	0	0	0	35
23:00	0	17	5	0	2	0	0	0	0	0	0	0	0	0	24
Total	3	2582	634	15	138	157	1	28	94	2	0	0	0	0	3654
Percent	0.1%	70.7%	17.4%	0.4%	3.8%	4.3%	0.0%	0.8%	2.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	05:00	07:00	07:00	08:00	06:00	08:00	04:00	08:00	08:00	05:00					
Vol.	1	381	88	3	18	29	1	6	12	1					
PM Peak	17:00	17:00	17:00	12:00	12:00	12:00		13:00	13:00	15:00					
Vol.	1	252	42	2	12	14		4	12	1					

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Direction: EASTBOUND-WESTBOUND

Site Code: 031712

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
01:00	0	10	2	0	0	0	0	0	0	0	0	0	0	0	12
02:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	6	1	0	0	0	0	0	1	1	0	0	0	0	9
04:00	0	7	1	2	0	0	0	0	0	0	0	0	0	0	10
05:00	0	29	7	0	1	2	0	0	8	0	0	0	0	0	47
06:00	1	182	47	1	20	6	0	0	6	0	0	0	0	0	263
07:00	3	422	81	1	14	15	0	5	8	0	0	0	0	0	549
08:00	1	242	41	0	12	11	0	4	16	0	0	0	0	0	327
09:00	1	104	44	0	10	16	0	4	9	2	0	0	0	0	190
10:00	0	90	42	5	10	8	0	2	15	0	0	0	0	0	172
11:00	2	93	29	2	9	12	0	2	11	0	0	0	0	0	160
12 PM	2	111	30	3	2	8	0	3	12	0	0	0	0	0	171
13:00	0	116	38	3	10	16	0	3	5	0	0	0	0	0	191
14:00	0	153	39	3	14	6	0	2	6	0	0	0	0	0	223
15:00	1	193	44	1	11	4	0	0	4	0	0	0	0	0	258
16:00	0	200	48	0	12	2	0	4	3	0	0	0	0	0	269
17:00	1	210	48	0	8	2	0	0	1	0	0	0	0	0	270
18:00	0	144	29	0	6	1	0	0	0	0	0	0	0	0	180
19:00	0	109	37	0	3	0	0	0	0	0	0	0	0	0	149
20:00	0	93	27	0	2	0	0	0	0	0	0	0	0	0	122
21:00	0	65	14	0	1	0	0	0	1	0	0	0	0	0	81
22:00	0	37	8	0	0	0	0	0	0	0	0	0	0	0	45
23:00	0	23	2	0	1	0	0	0	0	0	0	0	0	0	26
Total	12	2654	660	21	146	109	0	29	106	3	0	0	0	0	3740
Percent	0.3%	71.0%	17.6%	0.6%	3.9%	2.9%	0.0%	0.8%	2.8%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	10:00	06:00	09:00		07:00	08:00	09:00					
Vol.	3	422	81	5	20	16		5	16	2					
PM Peak	12:00	17:00	16:00	12:00	14:00	13:00		16:00	12:00						
Vol.	2	210	48	3	14	16		4	12						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
WB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
01:00	1	3	1	0	0	0	0	0	1	0	0	0	0	0	6
02:00	0	7	1	0	0	0	0	0	1	0	0	0	0	0	9
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
04:00	0	7	3	0	1	0	0	0	0	0	0	0	0	0	11
05:00	0	34	5	0	1	1	0	0	8	0	0	0	0	0	49
06:00	0	195	47	2	17	5	0	3	8	0	0	0	0	0	277
07:00	4	415	93	1	11	4	0	2	7	1	0	0	0	0	538
08:00	1	225	46	1	12	11	0	3	10	2	0	0	0	0	311
09:00	1	87	30	2	11	5	0	8	10	1	0	0	0	0	155
10:00	2	83	34	2	14	9	0	4	13	1	0	0	0	0	162
11:00	2	91	21	0	16	19	0	5	8	1	0	0	0	0	163
12 PM	1	122	37	1	11	10	0	1	10	0	0	0	1	0	194
13:00	1	107	30	0	6	17	0	6	5	0	0	0	0	0	172
14:00	3	155	48	1	13	14	0	4	3	0	0	0	0	0	241
15:00	1	190	41	0	6	10	0	4	5	0	0	0	0	0	257
16:00	3	171	52	0	12	9	0	1	0	0	0	0	0	0	248
17:00	4	227	48	0	13	0	0	0	0	0	0	0	0	0	292
18:00	0	200	26	0	8	0	0	0	0	0	0	0	0	0	234
19:00	1	110	30	0	4	0	0	0	0	0	0	0	0	0	145
20:00	1	102	17	0	2	0	0	0	0	0	0	0	0	0	122
21:00	1	80	8	0	1	0	0	1	0	0	0	0	0	0	91
22:00	0	44	5	0	0	0	0	0	0	0	0	0	0	0	49
23:00	0	13	3	0	2	0	0	0	0	0	0	0	0	0	18
Total	27	2682	627	10	161	114	0	42	89	6	0	0	1	0	3759
Percent	0.7%	71.3%	16.7%	0.3%	4.3%	3.0%	0.0%	1.1%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	06:00	06:00	11:00		09:00	10:00	08:00					
Vol.	4	415	93	2	17	19		8	13	2					
PM Peak	17:00	17:00	16:00	12:00	14:00	13:00		13:00	12:00				12:00		
Vol.	4	227	52	1	13	17		6	10				1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: ERIE PKY E/O CR-5
City: ERIE
County: WELD
Direction: EASTBOUND-WESTBOUND
WB

Site Code: 031712

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	12	3	0	1	0	0	0	0	0	0	0	0	0	16
01:00	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
02:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
04:00	0	5	3	1	0	0	0	0	0	0	0	0	0	0	9
05:00	0	30	10	0	0	2	0	0	8	0	0	0	0	0	50
06:00	0	185	51	3	20	5	0	0	8	0	0	0	0	0	272
07:00	1	402	79	1	12	12	0	3	9	0	0	0	0	0	519
08:00	0	244	52	3	15	26	0	4	11	0	0	0	0	0	355
09:00	1	82	42	1	7	19	0	2	9	0	0	0	0	0	163
10:00	0	90	44	4	12	27	0	1	8	0	0	0	0	0	186
11:00	0	102	34	1	9	16	0	5	13	1	0	0	1	0	182
12 PM	0	124	37	1	13	16	1	2	7	0	0	0	0	0	201
13:00	1	107	30	2	11	15	0	5	11	1	0	0	0	0	183
14:00	2	159	41	4	14	13	0	1	7	0	0	0	0	0	241
15:00	1	186	42	2	13	18	0	2	9	1	0	0	0	0	274
16:00	0	207	47	0	11	9	0	1	9	0	0	0	0	0	284
17:00	4	245	48	0	5	5	0	0	0	0	0	0	0	0	307
18:00	2	236	41	0	6	0	0	0	0	0	0	0	0	0	285
19:00	1	142	40	1	3	0	0	0	0	0	0	0	0	0	187
20:00	0	102	18	0	1	0	0	0	0	0	0	0	0	0	121
21:00	1	82	12	0	0	0	0	1	0	0	0	0	0	0	96
22:00	0	72	8	0	1	0	0	0	0	0	0	0	0	0	81
23:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	14	2842	684	24	154	183	1	27	109	3	0	0	1	0	4042
Percent	0.3%	70.3%	16.9%	0.6%	3.8%	4.5%	0.0%	0.7%	2.7%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	10:00	06:00	10:00		11:00	11:00	11:00			11:00		
Vol.	1	402	79	4	20	27		5	13	1			1		
PM Peak	17:00	17:00	17:00	14:00	14:00	15:00	12:00	13:00	13:00	13:00					
Vol.	4	245	48	4	14	18	1	5	11	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
02:00	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
06:00	1	29	13	0	2	6	0	2	0	0	0	0	0	0	53
07:00	0	71	16	0	4	5	0	0	0	0	0	0	0	0	96
08:00	0	74	8	0	4	9	0	1	0	0	0	0	0	0	96
09:00	0	59	11	0	3	6	0	0	0	0	0	0	0	0	79
10:00	3	46	11	0	8	13	0	1	3	0	0	0	0	0	85
11:00	1	49	6	1	4	18	0	0	2	0	0	0	0	0	81
12 PM	3	52	5	0	1	14	0	0	2	0	0	0	0	0	77
13:00	0	70	11	1	1	6	0	1	2	0	0	0	0	0	92
14:00	0	74	14	0	4	5	0	1	2	0	0	0	0	0	100
15:00	2	109	23	0	2	9	0	0	1	0	0	0	0	0	146
16:00	2	104	17	0	4	2	0	1	0	0	0	0	0	0	130
17:00	3	180	13	0	0	0	0	0	0	0	0	0	0	0	196
18:00	0	117	8	0	0	0	0	0	0	0	0	0	0	0	125
19:00	0	78	10	0	1	0	0	0	0	0	0	0	0	0	89
20:00	0	45	1	0	1	0	0	0	0	0	0	0	0	0	47
21:00	0	33	3	0	0	0	0	0	0	0	0	0	0	0	36
22:00	0	16	0	0	0	0	0	0	0	0	0	0	0	0	16
23:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
Total	16	1240	177	2	39	93	0	7	12	0	0	0	0	0	1586
Percent	1.0%	78.2%	11.2%	0.1%	2.5%	5.9%	0.0%	0.4%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	08:00	07:00	11:00	10:00	11:00		06:00	10:00						
Vol.	3	74	16	1	8	18		2	3						
PM Peak	12:00	17:00	15:00	13:00	14:00	12:00		13:00	12:00						
Vol.	3	180	23	1	4	14		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	3	0	0	0	1	0	0	0	0	0	0	0	0	4
05:00	0	11	1	0	0	1	0	0	1	0	0	0	0	0	14
06:00	0	26	3	0	1	5	0	0	1	0	0	0	0	0	36
07:00	0	74	11	0	3	8	0	1	0	0	0	0	0	0	97
08:00	0	68	4	0	1	6	0	0	2	0	0	0	0	0	81
09:00	0	27	7	0	0	2	0	0	0	0	0	0	0	0	36
10:00	0	31	4	0	2	5	0	1	0	0	0	0	0	0	43
11:00	0	43	9	1	5	5	0	0	2	0	0	0	0	0	65
12 PM	0	54	8	0	3	10	0	0	2	0	0	0	0	0	77
13:00	0	62	6	0	3	2	0	0	2	0	0	0	0	0	75
14:00	1	56	12	0	1	1	0	0	0	0	0	0	0	0	71
15:00	0	110	11	0	3	2	0	0	0	0	0	0	0	0	126
16:00	0	126	15	0	1	2	0	0	0	0	0	0	0	0	144
17:00	0	135	20	0	3	0	0	0	0	0	0	0	0	0	158
18:00	0	130	10	0	2	0	0	0	0	0	0	0	0	0	142
19:00	0	81	10	0	0	0	0	0	0	0	0	0	0	0	91
20:00	0	49	6	0	0	0	0	0	0	0	0	0	0	0	55
21:00	0	32	4	0	0	0	0	0	0	0	0	0	0	0	36
22:00	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11
23:00	0	10	3	0	0	0	0	0	0	0	0	0	0	0	13
Total	1	1149	147	1	28	50	0	2	10	0	0	0	0	0	1388
Percent	0.1%	82.8%	10.6%	0.1%	2.0%	3.6%	0.0%	0.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00	11:00	11:00	07:00		07:00	08:00						
Vol.		74	11	1	5	8		1	2						
PM Peak	14:00	17:00	17:00		12:00	12:00			12:00						
Vol.	1	135	20		3	10			2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
06:00	0	28	2	0	2	7	0	2	0	0	0	0	0	0	41
07:00	1	66	12	0	5	4	0	0	0	0	0	0	0	0	88
08:00	3	66	14	0	4	11	0	1	3	0	0	0	0	0	102
09:00	0	43	9	0	4	6	0	0	3	0	0	0	0	0	65
10:00	0	34	8	0	3	10	0	3	3	0	0	0	0	0	61
11:00	0	53	10	1	3	17	0	0	3	0	0	0	0	0	87
12 PM	2	50	8	0	2	9	0	0	4	0	0	0	0	0	75
13:00	0	54	12	2	1	14	0	5	2	0	0	0	0	0	90
14:00	1	67	13	0	3	8	0	2	4	0	0	0	0	0	98
15:00	3	116	19	0	2	8	0	0	1	1	0	0	0	0	150
16:00	2	128	18	0	1	5	0	0	3	0	0	0	0	0	157
17:00	1	154	15	0	2	0	0	0	0	0	0	0	0	0	172
18:00	1	113	12	0	0	0	0	0	0	0	0	0	0	0	126
19:00	1	97	8	0	2	0	0	0	0	0	0	0	0	0	108
20:00	0	60	7	0	0	0	0	0	0	0	0	0	0	0	67
21:00	0	32	1	0	0	0	0	0	0	0	0	0	0	0	33
22:00	0	17	4	0	0	0	0	0	0	0	0	0	0	0	21
23:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
Total	15	1210	176	3	34	99	0	13	26	1	0	0	0	0	1577
Percent	1.0%	76.7%	11.2%	0.2%	2.2%	6.3%	0.0%	0.8%	1.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	08:00	11:00	07:00	11:00		10:00	08:00						
Vol.	3	66	14	1	5	17		3	3						
PM Peak	15:00	17:00	15:00	13:00	14:00	13:00		13:00	12:00	15:00					
Vol.	3	154	19	2	3	14		5	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	8	2	0	1	0	0	0	0	0	0	0	0	0	11
06:00	0	21	2	1	1	7	0	0	1	0	0	0	0	0	33
07:00	0	68	14	0	5	8	0	1	2	0	0	0	0	0	98
08:00	0	82	8	1	4	6	0	0	2	1	0	0	0	0	104
09:00	0	34	8	0	4	18	0	0	2	0	0	0	0	0	66
10:00	1	36	6	0	3	15	0	0	2	0	0	0	0	0	63
11:00	1	52	9	2	1	18	0	3	1	0	0	0	0	0	87
12 PM	4	54	6	0	5	11	0	1	2	0	0	0	0	0	83
13:00	1	61	7	0	2	14	0	0	1	0	0	0	0	0	86
14:00	1	58	11	0	3	12	0	1	2	0	0	0	0	0	88
15:00	2	122	16	0	2	8	0	0	2	0	0	0	0	0	152
16:00	1	116	21	0	4	2	0	0	1	0	0	0	0	0	145
17:00	1	130	13	0	2	0	0	0	0	0	0	0	0	0	146
18:00	1	146	12	0	2	1	0	0	0	0	0	0	0	0	162
19:00	1	89	5	0	1	0	0	0	0	0	0	0	0	0	96
20:00	0	53	4	0	0	0	0	0	0	0	0	0	0	0	57
21:00	0	42	2	0	0	0	0	0	0	0	0	0	0	0	44
22:00	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15
23:00	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10
Total	15	1206	151	4	40	120	0	6	18	1	0	0	0	0	1561
Percent	1.0%	77.3%	9.7%	0.3%	2.6%	7.7%	0.0%	0.4%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	02:00	08:00	07:00	11:00	07:00	09:00		11:00	07:00	08:00					
Vol.	1	82	14	2	5	18		3	2	1					
PM Peak	12:00	18:00	16:00		12:00	13:00		12:00	12:00						
Vol.	4	146	21		5	14		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	6	0	0	0	1	0	0	0	0	0	0	0	0	7
06:00	1	28	0	0	0	4	0	1	3	0	0	0	0	0	37
07:00	2	70	11	0	5	7	0	1	2	0	0	0	0	0	98
08:00	0	61	11	0	6	14	0	1	3	0	0	0	0	0	96
09:00	0	31	9	0	3	24	0	1	1	1	0	0	0	0	70
10:00	1	44	9	1	2	21	0	0	3	0	0	0	0	0	81
11:00	1	56	9	0	3	15	0	1	3	0	0	0	0	0	88
12 PM	0	87	15	1	1	15	0	1	3	0	0	0	0	0	123
13:00	2	70	15	0	4	24	0	0	2	0	0	0	0	0	117
14:00	2	81	13	0	5	19	0	0	3	1	0	0	0	0	124
15:00	1	108	19	0	2	8	0	0	2	0	0	0	0	0	140
16:00	0	126	16	0	4	3	0	2	1	0	0	0	0	0	152
17:00	0	156	12	0	3	0	0	0	0	0	0	0	0	0	171
18:00	1	96	11	0	0	0	0	0	0	0	0	0	0	0	108
19:00	0	84	10	0	1	0	0	0	0	0	0	0	0	0	95
20:00	0	72	3	0	0	0	0	0	0	0	0	0	0	0	75
21:00	0	61	0	0	1	0	0	0	0	0	0	0	0	0	62
22:00	0	30	6	0	0	0	0	0	0	0	0	0	0	0	36
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	11	1279	173	2	40	155	0	8	26	2	0	0	0	0	1696
Percent	0.6%	75.4%	10.2%	0.1%	2.4%	9.1%	0.0%	0.5%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	10:00	08:00	09:00		06:00	06:00	09:00					
Vol.	2	70	11	1	6	24		1	3	1					
PM Peak	13:00	17:00	15:00	12:00	14:00	13:00		16:00	12:00	14:00					
Vol.	2	156	19	1	5	24		2	3	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
05:00	0	39	6	0	0	0	0	0	0	0	0	0	0	0	45
06:00	0	74	15	0	0	2	0	0	0	0	0	0	0	0	91
07:00	0	133	15	1	0	8	0	0	4	0	0	0	0	0	161
08:00	2	120	14	0	0	10	0	2	1	0	0	0	0	0	149
09:00	0	88	11	2	0	12	0	2	2	0	0	0	0	0	117
10:00	0	56	7	1	11	8	0	1	4	0	0	0	0	0	88
11:00	0	48	13	1	3	8	0	1	3	0	0	0	0	0	77
12 PM	1	46	6	0	7	12	0	0	2	0	0	0	0	0	74
13:00	0	41	8	1	7	9	0	0	2	0	0	0	0	0	68
14:00	0	45	14	2	6	7	0	1	1	0	0	0	0	0	76
15:00	2	73	19	1	7	5	0	1	2	0	0	0	0	0	110
16:00	0	74	12	1	3	7	0	1	1	0	0	0	0	0	99
17:00	2	119	15	0	2	0	0	1	0	0	0	0	0	0	139
18:00	0	58	13	0	4	0	0	0	0	0	0	0	0	0	75
19:00	0	40	2	0	1	0	0	0	0	0	0	0	0	0	43
20:00	0	20	1	0	0	0	0	0	0	0	0	0	0	0	21
21:00	0	16	1	0	0	0	0	0	0	0	0	0	0	0	17
22:00	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	7	1109	175	10	51	88	0	10	22	0	0	0	0	0	1472
Percent	0.5%	75.3%	11.9%	0.7%	3.5%	6.0%	0.0%	0.7%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	06:00	09:00	10:00	09:00		08:00	07:00						
Vol.	2	133	15	2	11	12		2	4						
PM Peak	15:00	17:00	15:00	14:00	12:00	12:00		14:00	12:00						
Vol.	2	119	19	2	7	12		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
04:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
05:00	0	29	6	0	1	0	0	0	1	0	0	0	0	0	37
06:00	0	74	18	0	4	2	0	0	1	0	0	0	0	0	99
07:00	0	147	24	1	11	4	0	2	0	0	0	0	0	0	189
08:00	0	112	28	0	8	9	0	1	1	0	0	0	0	0	159
09:00	0	48	19	4	3	5	0	1	0	0	0	0	0	0	80
10:00	0	42	11	0	3	5	0	0	0	0	0	0	0	0	61
11:00	0	41	12	1	7	6	0	1	1	0	0	0	0	0	69
12 PM	0	41	18	1	6	2	0	1	2	0	0	0	0	0	71
13:00	0	36	10	1	3	11	0	0	2	0	0	0	0	0	63
14:00	0	64	8	0	2	1	0	1	0	0	0	0	0	0	76
15:00	0	81	14	0	2	2	0	0	1	0	0	0	0	0	100
16:00	0	69	11	0	3	2	0	0	0	0	0	0	0	0	85
17:00	0	101	11	0	2	0	0	0	0	0	0	0	0	0	114
18:00	0	64	11	0	2	0	0	0	0	0	0	0	0	0	77
19:00	0	26	5	0	0	0	0	0	0	0	0	0	0	0	31
20:00	0	12	0	0	2	0	0	0	0	0	0	0	0	0	14
21:00	0	19	3	0	0	0	0	0	0	0	0	0	0	0	22
22:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1024	212	8	59	49	0	7	9	0	0	0	0	0	1368
Percent	0.0%	74.9%	15.5%	0.6%	4.3%	3.6%	0.0%	0.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	09:00	07:00	08:00		07:00	05:00						
Vol.		147	28	4	11	9		2	1						
PM Peak		17:00	12:00	12:00	12:00	13:00		12:00	12:00						
Vol.		101	18	1	6	11		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10
05:00	0	32	7	0	2	0	0	0	0	0	0	0	0	0	41
06:00	0	71	13	0	4	2	0	0	0	0	0	0	0	0	90
07:00	0	142	16	1	5	9	0	0	5	0	0	0	0	0	178
08:00	1	127	12	0	9	9	0	2	0	0	0	0	0	0	160
09:00	0	73	12	2	8	11	0	1	4	0	0	0	0	0	111
10:00	0	60	9	1	7	10	0	2	3	0	0	0	0	0	92
11:00	0	44	10	2	5	10	0	2	5	0	0	0	0	0	78
12 PM	0	56	12	1	4	12	0	2	2	0	0	0	0	0	89
13:00	0	41	7	1	5	12	0	2	1	0	0	0	0	0	69
14:00	2	57	11	1	1	10	0	4	3	0	0	0	0	0	89
15:00	0	75	14	1	4	6	0	1	4	0	0	0	0	0	105
16:00	1	94	14	1	8	4	0	1	5	1	0	0	0	0	129
17:00	1	112	13	0	6	0	0	0	1	0	0	0	0	0	133
18:00	2	71	13	0	2	0	0	0	1	0	0	0	0	0	89
19:00	1	38	9	0	0	0	0	0	0	0	0	0	0	0	48
20:00	0	29	0	0	1	0	0	0	0	0	0	0	0	0	30
21:00	0	14	1	0	0	0	0	0	0	0	0	0	0	0	15
22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
23:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	8	1156	175	11	71	95	0	17	34	1	0	0	0	0	1568
Percent	0.5%	73.7%	11.2%	0.7%	4.5%	6.1%	0.0%	1.1%	2.2%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	09:00	08:00	09:00		08:00	07:00						
Vol.	1	142	16	2	9	11		2	5						
PM Peak	14:00	17:00	15:00	12:00	16:00	12:00		14:00	16:00	16:00					
Vol.	2	112	14	1	8	12		4	5	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
04:00	0	5	0	0	1	0	0	0	0	0	0	0	0	0	6
05:00	0	22	11	0	2	0	0	0	0	0	0	0	0	0	35
06:00	0	76	14	0	7	7	0	0	1	0	0	0	0	0	105
07:00	2	128	24	0	9	7	0	0	2	0	0	0	0	0	172
08:00	1	125	10	0	5	13	0	0	4	0	0	0	0	0	158
09:00	1	60	8	2	3	18	0	0	1	0	0	0	0	0	93
10:00	0	48	12	2	7	8	0	0	5	0	0	0	0	0	82
11:00	1	50	15	1	4	13	0	0	0	1	0	0	0	0	85
12 PM	0	44	7	1	9	13	0	3	2	0	0	0	0	0	79
13:00	0	36	11	0	7	11	0	0	1	0	0	0	0	0	66
14:00	0	48	12	1	3	8	0	0	1	0	0	0	0	0	73
15:00	1	89	21	5	4	11	0	2	1	0	0	0	0	0	134
16:00	0	90	12	1	4	2	0	1	2	0	0	0	0	0	112
17:00	1	108	25	0	1	2	0	0	1	0	0	0	0	0	138
18:00	0	70	6	0	1	0	0	0	0	0	0	0	0	0	77
19:00	0	35	5	0	0	0	0	0	0	0	0	0	0	0	40
20:00	1	46	3	0	0	0	0	0	0	0	0	0	0	0	50
21:00	0	27	3	0	0	0	0	0	0	0	0	0	0	0	30
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	8	1117	200	13	67	113	0	6	21	1	0	0	0	0	1546
Percent	0.5%	72.3%	12.9%	0.8%	4.3%	7.3%	0.0%	0.4%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	09:00	07:00	09:00			10:00	11:00					
Vol.	2	128	24	2	9	18			5	1					
PM Peak	15:00	17:00	17:00	15:00	12:00	12:00		12:00	12:00						
Vol.	1	108	25	5	9	13		3	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O SH-7
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031723

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
04:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	25	3	0	2	0	0	0	0	0	0	0	0	0	30
06:00	0	51	13	0	5	3	0	0	1	0	0	0	0	0	73
07:00	1	145	15	0	5	8	0	0	2	0	0	0	0	0	176
08:00	0	116	22	0	3	17	0	0	2	0	0	0	0	0	160
09:00	0	52	6	3	5	20	0	0	3	0	0	0	0	0	89
10:00	0	53	15	0	5	11	0	2	3	1	0	0	0	0	90
11:00	0	56	8	4	8	18	0	3	3	0	0	0	0	0	100
12 PM	0	78	16	0	6	19	0	0	1	0	0	0	0	0	120
13:00	0	56	14	2	4	12	0	1	4	0	0	0	0	0	93
14:00	2	54	18	1	8	24	0	0	2	0	0	0	0	0	109
15:00	0	76	14	0	6	14	0	0	4	1	0	0	0	0	115
16:00	0	100	15	0	2	8	0	1	2	0	0	0	0	0	128
17:00	1	119	11	0	5	1	0	1	0	0	0	0	0	0	138
18:00	0	75	14	0	1	0	0	1	0	0	0	0	0	0	91
19:00	0	35	7	0	1	0	0	0	0	0	0	0	0	0	43
20:00	0	27	3	0	0	0	0	0	0	0	0	0	0	0	30
21:00	0	25	2	0	0	0	0	0	0	0	0	0	0	0	27
22:00	0	24	1	0	1	0	0	0	0	0	0	0	0	0	26
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	1173	200	10	67	155	0	9	27	2	0	0	0	0	1647
Percent	0.2%	71.2%	12.1%	0.6%	4.1%	9.4%	0.0%	0.5%	1.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	11:00	11:00	09:00		11:00	09:00	10:00					
Vol.	1	145	22	4	8	20		3	3	1					
PM Peak	14:00	17:00	14:00	13:00	14:00	14:00		13:00	13:00	15:00					
Vol.	2	119	18	2	8	24		1	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
06:00	0	26	1	0	0	7	0	1	3	0	0	0	0	0	38
07:00	0	33	9	0	3	5	0	0	2	0	0	0	0	0	52
08:00	0	33	13	0	4	12	0	2	1	0	0	0	0	0	65
09:00	0	39	10	0	4	8	0	0	1	0	0	0	0	0	62
10:00	0	33	9	0	3	12	0	0	3	0	0	0	0	0	60
11:00	1	43	9	1	5	18	0	0	2	0	0	0	0	0	79
12 PM	3	46	7	1	2	14	0	0	2	0	0	0	0	0	75
13:00	1	51	13	2	3	6	0	1	2	0	0	0	0	0	79
14:00	0	66	13	0	5	7	0	2	2	0	0	0	0	0	95
15:00	1	94	20	1	4	9	0	0	1	0	0	0	0	0	130
16:00	1	86	17	0	5	2	0	1	0	0	0	0	0	0	112
17:00	0	137	19	0	0	0	0	0	0	0	0	0	0	0	156
18:00	0	102	7	0	1	0	0	0	0	0	0	0	0	0	110
19:00	0	75	12	0	3	0	0	0	0	0	0	0	0	0	90
20:00	0	41	4	0	1	0	0	0	0	0	0	0	0	0	46
21:00	0	31	5	0	0	0	0	0	0	0	0	0	0	0	36
22:00	0	16	0	0	0	0	0	0	0	0	0	0	0	0	16
23:00	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
Total	8	984	174	5	43	100	0	7	19	0	0	0	0	0	1340
Percent	0.6%	73.4%	13.0%	0.4%	3.2%	7.5%	0.0%	0.5%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	04:00	11:00	08:00	11:00	11:00	11:00		08:00	06:00						
Vol.	1	43	13	1	5	18		2	3						
PM Peak	12:00	17:00	15:00	13:00	14:00	12:00		14:00	12:00						
Vol.	3	137	20	2	5	14		2	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	5	2	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	8	2	0	0	1	0	0	0	0	0	0	0	0	11
06:00	0	20	2	0	1	7	0	0	1	0	0	0	0	0	31
07:00	0	33	12	3	2	6	0	4	1	0	0	0	0	0	61
08:00	0	26	11	2	1	5	0	0	1	1	0	0	0	0	47
09:00	0	24	7	1	1	1	0	0	0	0	0	0	0	0	34
10:00	0	25	5	0	4	3	0	1	0	0	0	0	0	0	38
11:00	0	35	13	1	3	7	0	0	3	0	0	0	0	0	62
12 PM	0	44	13	0	1	13	0	0	2	0	0	0	0	0	73
13:00	0	52	5	1	3	3	0	0	2	0	0	0	0	0	66
14:00	1	46	13	0	1	1	0	1	0	0	0	0	0	0	63
15:00	0	87	10	0	5	2	0	0	0	0	0	0	0	0	104
16:00	0	109	16	0	1	2	0	0	0	0	0	0	0	0	128
17:00	0	102	14	0	6	0	0	0	0	0	0	0	0	0	122
18:00	0	117	14	0	1	0	0	0	0	0	0	0	0	0	132
19:00	0	72	12	0	2	0	0	0	0	0	0	0	0	0	86
20:00	0	47	7	0	0	0	0	0	0	0	0	0	0	0	54
21:00	0	33	4	0	0	0	0	0	0	0	0	0	0	0	37
22:00	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11
23:00	0	9	4	0	0	0	0	0	0	0	0	0	0	0	13
Total	1	913	167	8	32	51	0	6	10	1	0	0	0	0	1189
Percent	0.1%	76.8%	14.0%	0.7%	2.7%	4.3%	0.0%	0.5%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	07:00	10:00	06:00		07:00	11:00	08:00					
Vol.		35	13	3	4	7		4	3	1					
PM Peak	14:00	18:00	16:00	13:00	17:00	12:00		14:00	12:00						
Vol.	1	117	16	1	6	13		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
06:00	0	23	1	0	0	8	0	0	4	0	0	0	0	0	36
07:00	1	39	7	0	4	4	0	0	1	0	0	0	0	0	56
08:00	0	31	12	0	5	13	0	1	3	0	0	0	0	0	65
09:00	0	31	8	0	4	7	0	2	3	0	0	0	0	0	55
10:00	0	30	4	0	6	9	0	3	3	0	0	0	0	0	55
11:00	0	46	7	1	4	17	0	1	3	0	0	0	0	0	79
12 PM	3	43	10	0	2	9	0	0	4	0	0	0	0	0	71
13:00	0	43	11	2	3	15	0	5	3	0	0	0	0	0	82
14:00	0	58	12	0	5	8	0	2	3	0	0	0	0	0	88
15:00	1	95	15	1	4	7	0	0	2	1	0	0	0	0	126
16:00	1	101	15	0	4	4	0	0	3	0	0	0	0	0	128
17:00	1	108	16	0	2	0	0	0	0	0	0	0	0	0	127
18:00	1	95	15	0	1	0	0	0	0	0	0	0	0	0	112
19:00	1	91	10	0	4	0	0	0	0	0	0	0	0	0	106
20:00	0	57	7	0	1	0	0	0	0	0	0	0	0	0	65
21:00	0	31	2	0	0	0	0	0	0	0	0	0	0	0	33
22:00	0	17	4	0	0	0	0	0	0	0	0	0	0	0	21
23:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
Total	9	969	161	4	49	101	0	14	32	1	0	0	0	0	1340
Percent	0.7%	72.3%	12.0%	0.3%	3.7%	7.5%	0.0%	1.0%	2.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	11:00	08:00	11:00	10:00	11:00		10:00	06:00						
Vol.	1	46	12	1	6	17		3	4						
PM Peak	12:00	17:00	17:00	13:00	14:00	13:00		13:00	12:00	15:00					
Vol.	3	108	16	2	5	15		5	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
02:00	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	8	1	0	1	0	0	1	0	0	0	0	0	0	11
06:00	0	15	1	0	2	7	0	0	1	0	0	0	0	0	26
07:00	0	41	8	0	5	9	0	0	3	0	0	0	0	0	66
08:00	0	44	9	1	4	7	0	0	2	1	0	0	0	0	68
09:00	0	27	8	0	5	19	0	0	2	0	0	0	0	0	61
10:00	0	38	5	0	3	15	0	1	2	0	0	0	0	0	64
11:00	1	48	13	2	2	15	0	2	1	0	0	0	0	0	84
12 PM	2	52	5	0	7	10	0	1	2	0	0	0	0	0	79
13:00	1	45	10	0	2	13	0	0	1	0	0	0	0	0	72
14:00	0	42	7	0	6	12	0	1	2	0	0	0	0	0	70
15:00	2	99	20	1	2	9	0	1	2	0	0	0	0	0	136
16:00	1	93	14	0	6	2	0	1	1	0	0	0	0	0	118
17:00	1	99	10	0	3	0	0	0	0	0	0	0	0	0	113
18:00	1	112	13	0	0	0	0	0	0	0	0	0	0	0	126
19:00	0	79	9	0	1	0	0	0	0	0	0	0	0	0	89
20:00	0	65	4	0	0	0	0	0	0	0	0	0	0	0	69
21:00	0	42	2	0	1	0	0	0	0	0	0	0	0	0	45
22:00	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15
23:00	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
Total	10	982	144	4	50	118	0	8	19	1	0	0	0	0	1336
Percent	0.7%	73.5%	10.8%	0.3%	3.7%	8.8%	0.0%	0.6%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	02:00	11:00	11:00	11:00	07:00	09:00		11:00	07:00	08:00					
Vol.	1	48	13	2	5	19		2	3	1					
PM Peak	12:00	18:00	15:00	15:00	12:00	13:00		12:00	12:00						
Vol.	2	112	20	1	7	13		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
01:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	4	0	0	0	1	0	0	0	0	0	0	0	0	5
06:00	0	18	2	0	0	5	0	1	3	0	0	0	0	0	29
07:00	0	39	6	0	5	7	0	2	3	0	0	0	0	0	62
08:00	0	37	8	2	5	14	0	0	3	0	0	0	0	0	69
09:00	0	25	6	0	4	18	0	2	1	1	0	0	0	0	57
10:00	2	39	9	2	3	19	0	1	3	0	0	0	0	0	78
11:00	0	48	9	0	4	13	0	1	3	0	0	0	0	0	78
12 PM	0	68	11	1	5	12	0	3	2	0	0	0	0	0	102
13:00	1	66	16	0	4	22	0	2	2	0	0	0	0	0	113
14:00	1	75	14	1	8	15	0	1	1	1	0	0	0	0	117
15:00	0	96	18	2	1	7	0	0	2	0	0	0	0	0	126
16:00	0	106	17	0	6	0	0	2	1	0	0	0	0	0	132
17:00	0	124	17	0	3	0	0	0	0	0	0	0	0	0	144
18:00	0	86	10	0	0	0	0	1	0	0	0	0	0	0	97
19:00	0	79	11	0	2	0	0	0	0	0	0	0	0	0	92
20:00	0	70	6	0	0	0	0	0	0	0	0	0	0	0	76
21:00	0	58	2	0	1	0	0	0	0	0	0	0	0	0	61
22:00	0	30	6	0	0	0	0	0	0	0	0	0	0	0	36
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	1080	172	8	51	133	0	16	24	2	0	0	0	0	1490
Percent	0.3%	72.5%	11.5%	0.5%	3.4%	8.9%	0.0%	1.1%	1.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	10:00	08:00	07:00	10:00		07:00	06:00	09:00					
Vol.	2	48	9	2	5	19		2	3	1					
PM Peak	13:00	17:00	15:00	15:00	14:00	13:00		12:00	12:00	14:00					
Vol.	1	124	18	2	8	22		3	2	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
05:00	0	25	6	0	2	0	0	0	0	0	0	0	0	0	33
06:00	0	64	13	0	4	2	0	0	0	0	0	0	0	0	83
07:00	1	99	15	1	2	8	0	0	2	0	0	0	0	0	128
08:00	0	93	8	0	6	9	0	2	1	0	0	0	0	0	119
09:00	0	77	12	3	4	12	0	1	2	0	0	0	0	0	111
10:00	0	44	9	0	4	8	0	1	1	0	0	0	0	0	67
11:00	0	49	9	1	2	9	0	0	3	0	0	0	0	0	73
12 PM	1	45	2	0	6	13	0	0	2	0	0	0	0	0	69
13:00	0	38	6	0	6	11	0	1	2	0	0	0	0	0	64
14:00	1	46	15	1	3	9	0	0	1	0	0	0	0	0	76
15:00	2	64	14	0	4	5	0	0	2	0	0	0	0	0	91
16:00	0	64	9	0	1	8	0	0	1	0	0	0	0	0	83
17:00	2	83	6	0	2	0	0	1	0	0	0	0	0	0	94
18:00	0	52	11	0	3	0	0	0	0	0	0	0	0	0	66
19:00	0	39	4	0	0	0	0	0	0	0	0	0	0	0	43
20:00	0	10	1	0	0	0	0	0	0	0	0	0	0	0	11
21:00	0	17	0	0	0	0	0	0	0	0	0	0	0	0	17
22:00	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	7	927	143	6	49	94	0	6	17	0	0	0	0	0	1249
Percent	0.6%	74.2%	11.4%	0.5%	3.9%	7.5%	0.0%	0.5%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	09:00	08:00	09:00		08:00	11:00						
Vol.	1	99	15	3	6	12		2	3						
PM Peak	15:00	17:00	14:00	14:00	12:00	12:00		13:00	12:00						
Vol.	2	83	15	1	6	13		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
05:00	0	27	5	0	2	0	0	0	0	0	0	0	0	0	34
06:00	0	73	16	0	5	1	0	0	0	0	0	0	0	0	95
07:00	0	77	54	2	14	3	0	2	0	0	0	0	0	0	152
08:00	0	46	53	4	13	5	0	3	0	0	0	0	0	0	124
09:00	0	6	50	6	10	5	0	1	0	0	0	0	0	0	78
10:00	0	28	16	0	6	3	0	0	0	0	0	0	0	0	53
11:00	0	24	18	1	10	5	0	2	0	0	0	0	0	0	60
12 PM	0	22	22	1	5	4	0	1	0	0	0	0	0	0	55
13:00	0	30	11	2	3	9	0	0	1	0	0	0	0	0	56
14:00	0	56	6	0	1	1	0	1	0	0	0	0	0	0	65
15:00	0	74	9	0	2	2	0	0	1	0	0	0	0	0	88
16:00	0	57	7	0	0	2	0	0	0	0	0	0	0	0	66
17:00	0	76	6	0	1	0	0	0	0	0	0	0	0	0	83
18:00	0	55	10	0	2	0	0	0	0	0	0	0	0	0	67
19:00	0	26	3	0	0	0	0	0	0	0	0	0	0	0	29
20:00	0	11	1	0	2	0	0	0	0	0	0	0	0	0	14
21:00	0	14	0	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	719	290	16	76	40	0	10	2	0	0	0	0	0	1153
Percent	0.0%	62.4%	25.2%	1.4%	6.6%	3.5%	0.0%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00	09:00	07:00	08:00		08:00							
Vol.		77	54	6	14	5		3							
PM Peak		17:00	12:00	13:00	12:00	13:00		12:00	13:00						
Vol.		76	22	2	5	9		1	1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10
05:00	0	30	8	0	2	0	0	0	0	0	0	0	0	0	40
06:00	0	66	12	0	5	2	0	0	0	0	0	0	0	0	85
07:00	0	111	14	1	2	9	0	0	3	0	0	0	0	0	140
08:00	1	94	9	0	7	9	0	2	0	0	0	0	0	0	122
09:00	0	76	11	4	5	11	0	1	2	0	0	0	0	0	110
10:00	0	57	7	1	7	10	0	1	3	0	0	0	0	0	86
11:00	1	43	10	0	5	11	0	1	4	0	0	0	0	0	75
12 PM	1	53	10	0	3	11	0	1	1	0	0	0	0	0	80
13:00	0	30	6	0	6	13	0	1	2	0	0	0	0	0	58
14:00	2	52	11	1	1	10	0	4	3	0	0	0	0	0	84
15:00	0	64	9	1	2	7	0	1	4	0	0	0	0	0	88
16:00	1	71	11	1	6	4	0	1	5	1	0	0	0	0	101
17:00	0	94	11	0	3	1	0	0	1	0	0	0	0	0	110
18:00	2	65	12	0	2	0	0	0	1	0	0	0	0	0	82
19:00	1	26	9	0	0	0	0	0	0	0	0	0	0	0	36
20:00	0	17	1	0	0	0	0	0	0	0	0	0	0	0	18
21:00	0	12	1	0	0	0	0	0	0	0	0	0	0	0	13
22:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	9	982	155	9	56	98	0	13	29	1	0	0	0	0	1352
Percent	0.7%	72.6%	11.5%	0.7%	4.1%	7.2%	0.0%	1.0%	2.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	09:00	08:00	09:00		08:00	11:00						
Vol.	1	111	14	4	7	11		2	4						
PM Peak	14:00	17:00	18:00	14:00	13:00	13:00		14:00	16:00	16:00					
Vol.	2	94	12	1	6	13		4	5	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031722

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	6	0	0	1	0	0	0	0	0	0	0	0	0	7
05:00	0	19	10	0	1	0	0	0	0	0	0	0	0	0	30
06:00	0	75	13	0	8	7	0	0	0	0	0	0	0	0	103
07:00	1	109	13	1	8	5	0	0	2	0	0	0	0	0	139
08:00	2	94	9	0	4	14	0	0	4	0	0	0	0	0	127
09:00	1	56	7	2	4	19	0	0	1	0	0	0	0	0	90
10:00	0	50	13	0	8	10	0	0	3	0	0	0	0	0	84
11:00	1	45	15	1	4	14	0	0	0	1	0	0	0	0	81
12 PM	0	48	7	1	8	13	0	1	3	0	0	0	0	0	81
13:00	0	33	9	0	5	12	0	0	1	0	0	0	0	0	60
14:00	0	39	10	0	3	10	0	0	0	0	0	0	0	0	62
15:00	1	84	15	0	2	14	0	1	1	0	0	0	0	0	118
16:00	0	66	9	1	2	2	0	1	2	0	0	0	0	0	83
17:00	1	96	16	0	1	2	0	0	1	0	0	0	0	0	117
18:00	1	70	5	0	1	0	0	0	0	0	0	0	0	0	77
19:00	0	27	4	0	0	0	0	0	0	0	0	0	0	0	31
20:00	1	23	2	0	0	0	0	0	0	0	0	0	0	0	26
21:00	0	22	1	0	0	0	0	0	0	0	0	0	0	0	23
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	9	972	159	6	60	122	0	3	18	1	0	0	0	0	1350
Percent	0.7%	72.0%	11.8%	0.4%	4.4%	9.0%	0.0%	0.2%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	11:00	09:00	06:00	09:00			08:00	11:00					
Vol.	2	109	15	2	8	19			4	1					
PM Peak	15:00	17:00	17:00	12:00	12:00	15:00		12:00	12:00						
Vol.	1	96	16	1	8	14		1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: SHERIDAN BLVD N/O RIDGE VIEW DR
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND

Site Code: 031722

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	21	4	0	2	0	0	0	0	0	0	0	0	0	27
06:00	1	47	12	0	5	4	0	1	1	0	0	0	0	0	71
07:00	0	108	26	3	7	4	0	0	0	0	0	0	0	0	148
08:00	0	86	20	1	2	14	0	0	2	0	0	0	0	0	125
09:00	0	49	5	2	5	15	0	0	2	0	0	0	0	0	78
10:00	0	54	15	1	6	12	0	2	1	1	0	0	0	0	92
11:00	0	53	9	2	7	18	0	3	4	0	0	0	0	0	96
12 PM	0	61	12	0	5	13	0	0	1	0	0	0	0	0	92
13:00	0	45	17	2	4	11	0	0	4	0	0	0	0	0	83
14:00	1	52	14	0	7	22	0	0	2	0	0	0	0	0	98
15:00	0	67	14	0	2	11	0	0	4	1	0	0	0	0	99
16:00	1	82	12	0	2	5	0	1	2	0	0	0	0	0	105
17:00	0	95	7	0	2	0	0	1	0	0	0	0	0	0	105
18:00	0	69	12	0	1	0	0	1	0	0	0	0	0	0	83
19:00	0	38	7	0	0	0	0	0	0	0	0	0	0	0	45
20:00	0	24	2	0	0	0	0	0	0	0	0	0	0	0	26
21:00	0	26	2	0	0	0	0	0	0	0	0	0	0	0	28
22:00	0	26	1	0	0	0	0	0	0	0	0	0	0	0	27
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	1009	193	11	57	129	0	9	23	2	0	0	0	0	1436
Percent	0.2%	70.3%	13.4%	0.8%	4.0%	9.0%	0.0%	0.6%	1.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	07:00	07:00	11:00		11:00	11:00	10:00					
Vol.	1	108	26	3	7	18		3	4	1					
PM Peak	14:00	17:00	13:00	13:00	14:00	14:00		16:00	13:00	15:00					
Vol.	1	95	17	2	7	22		1	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	10	1	0	1	0	0	0	0	0	0	0	0	0	12
06:00	0	29	9	0	2	8	0	0	2	0	0	0	0	0	50
07:00	0	117	22	0	7	6	0	0	2	0	0	0	0	0	154
08:00	0	58	24	0	1	10	0	1	3	0	0	0	0	0	97
09:00	0	33	0	0	4	12	0	1	0	0	0	0	0	0	50
10:00	0	8	4	0	3	9	0	2	2	0	0	0	0	0	28
11:00	1	18	7	0	3	17	0	1	2	0	0	0	0	0	49
12 PM	2	33	8	0	4	15	0	0	2	0	0	0	0	0	64
13:00	2	26	7	1	1	7	0	1	2	0	0	0	0	0	47
14:00	0	54	9	1	4	6	0	2	0	0	0	0	0	0	76
15:00	1	52	7	0	5	11	0	0	2	0	0	0	0	0	78
16:00	1	49	14	0	5	1	0	1	0	0	0	0	0	0	71
17:00	0	46	8	0	0	0	0	0	0	0	0	0	0	0	54
18:00	0	37	4	0	1	0	0	0	0	0	0	0	0	0	42
19:00	0	20	2	0	3	0	0	0	0	0	0	0	0	0	25
20:00	0	20	3	0	1	0	0	0	0	0	0	0	0	0	24
21:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	7	631	129	2	45	102	0	9	17	0	0	0	0	0	942
Percent	0.7%	67.0%	13.7%	0.2%	4.8%	10.8%	0.0%	1.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00		07:00	11:00		10:00	08:00						
Vol.	1	117	24		7	17		2	3						
PM Peak	12:00	14:00	16:00	13:00	15:00	12:00		14:00	12:00						
Vol.	2	54	14	1	5	15		2	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	16	2	0	0	1	0	0	0	0	0	0	0	0	19
06:00	0	24	8	0	3	6	0	0	1	0	0	0	0	0	42
07:00	0	81	18	1	6	9	0	4	1	0	0	0	0	0	120
08:00	0	43	12	0	3	4	0	0	1	1	0	0	0	0	64
09:00	0	31	5	0	0	4	0	0	0	0	0	0	0	0	40
10:00	0	22	3	1	4	4	0	1	0	0	0	0	0	0	35
11:00	2	43	9	0	5	8	0	0	1	0	0	0	0	0	68
12 PM	0	37	11	0	2	12	0	0	2	0	0	0	0	0	64
13:00	0	26	8	2	1	2	0	0	1	0	0	0	0	0	40
14:00	1	28	9	0	2	1	0	1	1	0	0	0	0	0	43
15:00	0	53	9	0	3	4	0	0	0	0	0	0	0	0	69
16:00	1	56	11	0	0	2	0	0	0	0	0	0	0	0	70
17:00	0	42	8	0	1	0	0	0	0	0	0	0	0	0	51
18:00	0	21	6	0	0	0	0	0	0	0	0	0	0	0	27
19:00	0	22	3	0	0	0	0	0	0	0	0	0	0	0	25
20:00	0	11	5	0	1	0	0	0	0	0	0	0	0	0	17
21:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	4	575	129	4	31	57	0	6	8	1	0	0	0	0	815
Percent	0.5%	70.6%	15.8%	0.5%	3.8%	7.0%	0.0%	0.7%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	07:00	07:00	07:00	07:00		07:00	06:00	08:00					
Vol.	2	81	18	1	6	9		4	1	1					
PM Peak	14:00	16:00	12:00	13:00	15:00	12:00		14:00	12:00						
Vol.	1	56	11	2	3	12		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	13	2	0	1	0	0	0	0	0	0	0	0	0	16
06:00	1	26	8	0	1	8	0	0	3	0	0	0	0	0	47
07:00	1	118	21	0	8	5	0	0	1	0	0	0	0	0	154
08:00	0	57	23	0	1	12	0	1	3	0	0	0	0	0	97
09:00	1	27	6	0	3	10	0	0	2	0	0	0	0	0	49
10:00	0	19	6	0	5	9	0	2	2	0	0	0	0	0	43
11:00	0	23	7	0	7	16	0	0	4	0	0	0	0	0	57
12 PM	2	31	9	0	2	11	0	1	3	0	0	0	0	0	59
13:00	0	20	9	0	1	15	0	3	3	0	0	0	0	0	51
14:00	1	32	9	1	3	9	0	3	1	0	0	0	0	0	59
15:00	1	55	12	0	4	6	0	0	4	0	0	0	0	0	82
16:00	1	30	8	0	1	8	0	0	3	1	0	0	0	0	52
17:00	1	51	8	0	1	0	0	0	0	0	0	0	0	0	61
18:00	0	43	6	0	0	0	0	0	0	0	0	0	0	0	49
19:00	1	38	1	0	0	0	0	0	0	0	0	0	0	0	40
20:00	0	27	3	0	0	0	0	0	0	0	0	0	0	0	30
21:00	0	19	1	0	0	0	0	0	0	0	0	0	0	0	20
22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	10	643	139	1	38	109	0	10	29	1	0	0	0	0	980
Percent	1.0%	65.6%	14.2%	0.1%	3.9%	11.1%	0.0%	1.0%	3.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	08:00		07:00	11:00		10:00	11:00						
Vol.	1	118	23		8	16		2	4						
PM Peak	12:00	15:00	15:00	14:00	15:00	13:00		13:00	15:00	16:00					
Vol.	2	55	12	1	4	15		3	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	10	2	0	1	0	0	1	0	0	0	0	0	0	14
06:00	0	20	6	0	2	6	0	0	1	0	0	0	0	0	35
07:00	0	118	23	0	8	10	0	0	0	0	0	0	0	0	159
08:00	1	53	16	1	4	9	0	0	1	1	0	0	0	0	86
09:00	0	48	9	0	4	18	0	0	2	0	0	0	0	0	81
10:00	0	21	8	0	3	12	0	1	2	0	0	0	0	0	47
11:00	1	26	14	0	1	17	0	1	1	0	0	0	0	0	61
12 PM	3	35	5	1	4	14	0	1	1	0	0	0	0	0	64
13:00	2	22	6	0	4	13	0	0	1	0	0	0	0	0	48
14:00	1	43	5	2	3	13	0	1	1	0	0	0	0	0	69
15:00	0	45	8	0	4	12	0	0	2	0	0	0	0	0	71
16:00	0	50	12	0	3	3	0	1	1	0	0	0	0	0	70
17:00	2	40	5	0	0	0	0	0	0	0	0	0	0	0	47
18:00	0	55	7	0	1	0	0	0	0	0	0	0	0	0	63
19:00	0	23	3	0	0	0	0	0	0	0	0	0	0	0	26
20:00	0	17	3	0	0	0	0	0	0	0	0	0	0	0	20
21:00	0	16	1	0	1	0	0	0	0	0	0	0	0	0	18
22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	10	655	134	4	43	127	0	6	13	1	0	0	0	0	993
Percent	1.0%	66.0%	13.5%	0.4%	4.3%	12.8%	0.0%	0.6%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	08:00	07:00	09:00		05:00	09:00	08:00					
Vol.	1	118	23	1	8	18		1	2	1					
PM Peak	12:00	18:00	16:00	14:00	12:00	12:00		12:00	15:00						
Vol.	3	55	12	2	4	14		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	10	1	0	1	0	0	0	0	0	0	0	0	0	12
06:00	0	23	5	0	2	4	0	1	2	0	0	0	0	0	37
07:00	1	106	16	1	8	6	0	2	2	0	0	0	0	0	142
08:00	1	66	17	0	6	14	0	0	4	0	0	0	0	0	108
09:00	0	24	10	1	5	18	0	2	1	1	0	0	0	0	62
10:00	2	35	7	1	3	19	0	0	1	0	0	0	0	0	68
11:00	2	18	11	0	6	14	0	1	3	0	0	0	0	0	55
12 PM	2	29	10	1	3	14	0	1	1	0	0	0	0	0	61
13:00	1	23	16	0	2	20	0	0	1	0	0	0	0	0	63
14:00	0	44	11	1	7	20	0	0	3	0	0	0	0	0	86
15:00	0	53	5	1	1	7	0	0	2	1	0	0	0	0	70
16:00	0	56	11	0	3	1	0	2	1	0	0	0	0	0	74
17:00	0	41	6	0	0	0	0	0	1	0	0	0	0	0	48
18:00	0	73	11	0	1	0	0	1	0	0	0	0	0	0	86
19:00	0	37	2	0	0	0	0	0	0	0	0	0	0	0	39
20:00	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
21:00	0	23	3	0	1	0	0	0	0	0	0	0	0	0	27
22:00	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	685	144	6	49	137	0	10	22	2	0	0	0	0	1064
Percent	0.8%	64.4%	13.5%	0.6%	4.6%	12.9%	0.0%	0.9%	2.1%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	08:00	07:00	07:00	10:00		07:00	08:00	09:00					
Vol.	2	106	17	1	8	19		2	4	1					
PM Peak	12:00	18:00	13:00	12:00	14:00	13:00		16:00	14:00	15:00					
Vol.	2	73	16	1	7	20		2	3	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
06:00	1	7	1	0	1	2	0	0	0	0	0	0	0	0	12
07:00	0	41	7	0	4	8	0	0	4	0	0	0	0	0	64
08:00	0	33	7	0	8	8	0	2	1	0	0	0	0	0	59
09:00	0	25	3	0	5	12	0	2	2	0	0	0	0	0	49
10:00	0	58	3	1	5	3	0	1	2	0	0	0	0	0	73
11:00	0	27	11	0	5	10	0	0	3	0	0	0	0	0	56
12 PM	1	43	6	0	7	12	0	0	2	0	0	0	0	0	71
13:00	0	18	6	0	7	11	0	0	2	0	0	0	0	0	44
14:00	0	60	13	0	5	8	0	1	1	0	0	0	0	0	88
15:00	2	54	10	1	6	6	0	1	2	0	0	0	0	0	82
16:00	0	56	11	0	3	8	0	1	1	0	0	0	0	0	80
17:00	2	88	12	0	4	0	0	1	0	0	0	0	0	0	107
18:00	0	46	12	0	1	0	0	0	0	0	0	0	0	0	59
19:00	0	38	7	0	2	0	0	0	0	0	0	0	0	0	47
20:00	0	23	6	0	1	0	0	0	0	0	0	0	0	0	30
21:00	0	11	0	0	1	0	0	0	0	0	0	0	0	0	12
22:00	0	13	3	0	0	0	0	0	0	0	0	0	0	0	16
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	6	651	118	2	65	88	0	9	20	0	0	0	0	0	959
Percent	0.6%	67.9%	12.3%	0.2%	6.8%	9.2%	0.0%	0.9%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	10:00	11:00	10:00	08:00	09:00		08:00	07:00						
Vol.	1	58	11	1	8	12		2	4						
PM Peak	15:00	17:00	14:00	15:00	12:00	12:00		14:00	12:00						
Vol.	2	88	13	1	7	12		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
06:00	0	11	3	0	2	2	0	0	1	0	0	0	0	0	19
07:00	0	47	8	1	7	4	0	1	0	0	0	0	0	0	68
08:00	0	38	12	0	5	9	0	1	1	0	0	0	0	0	66
09:00	0	21	3	1	2	7	0	1	0	0	0	0	0	0	35
10:00	0	18	2	1	3	3	0	0	0	0	0	0	0	0	27
11:00	0	22	11	1	6	6	0	1	1	0	0	0	0	0	48
12 PM	0	24	9	0	0	5	0	1	1	0	0	0	0	0	40
13:00	0	23	11	0	4	10	0	0	3	0	0	0	0	0	51
14:00	0	62	9	0	2	1	0	1	0	0	0	0	0	0	75
15:00	0	48	11	0	3	3	0	0	1	0	0	0	0	0	66
16:00	0	57	13	0	2	2	0	0	0	0	0	0	0	0	74
17:00	0	72	9	0	0	0	0	0	0	0	0	0	0	0	81
18:00	0	32	10	0	0	0	0	0	0	0	0	0	0	0	42
19:00	0	26	9	0	1	0	0	0	0	0	0	0	0	0	36
20:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
21:00	0	12	2	0	1	0	0	0	0	0	0	0	0	0	15
22:00	0	17	2	0	0	0	0	0	0	0	0	0	0	0	19
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	551	127	4	38	52	0	6	8	0	0	0	0	0	786
Percent	0.0%	70.1%	16.2%	0.5%	4.8%	6.6%	0.0%	0.8%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	07:00	07:00	08:00		07:00	06:00						
Vol.		47	12	1	7	9		1	1						
PM Peak		17:00	16:00		13:00	13:00		12:00	13:00						
Vol.		72	13		4	10		1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
06:00	0	6	2	0	2	2	0	0	0	0	0	0	0	0	12
07:00	0	38	8	0	5	9	0	0	5	0	0	0	0	0	65
08:00	0	29	6	0	7	8	0	2	0	0	0	0	0	0	52
09:00	0	23	4	0	5	11	0	1	3	0	0	0	0	0	47
10:00	0	28	4	1	6	10	0	2	3	0	0	0	0	0	54
11:00	0	30	8	0	6	11	0	2	5	0	0	0	0	0	62
12 PM	0	43	10	0	3	13	0	1	2	0	0	0	0	0	72
13:00	0	27	8	0	6	13	0	1	2	0	0	0	0	0	57
14:00	1	63	14	1	2	10	0	4	3	0	0	0	0	0	98
15:00	0	54	10	0	3	7	0	1	4	0	0	0	0	0	79
16:00	2	56	15	0	6	4	0	1	5	1	0	0	0	0	90
17:00	0	84	16	0	2	1	0	0	1	0	0	0	0	0	104
18:00	1	68	10	0	3	0	0	0	1	0	0	0	0	0	83
19:00	0	40	7	0	1	0	0	0	0	0	0	0	0	0	48
20:00	0	20	4	0	1	0	0	0	0	0	0	0	0	0	25
21:00	0	17	2	0	0	0	0	0	0	0	0	0	0	0	19
22:00	0	21	1	0	0	0	0	0	0	0	0	0	0	0	22
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	4	655	129	2	58	99	0	15	34	1	0	0	0	0	997
Percent	0.4%	65.7%	12.9%	0.2%	5.8%	9.9%	0.0%	1.5%	3.4%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00	10:00	08:00	09:00		08:00	07:00						
Vol.		38	8	1	7	11		2	5						
PM Peak	16:00	17:00	17:00	14:00	13:00	12:00		14:00	16:00	16:00					
Vol.	2	84	16	1	6	13		4	5	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	4	1	0	5	7	0	0	1	0	0	0	0	0	18
07:00	0	43	11	0	8	4	0	1	1	0	0	0	0	0	68
08:00	1	24	9	0	6	12	0	0	4	0	0	0	0	0	56
09:00	1	21	9	0	4	17	0	0	1	0	0	0	0	0	53
10:00	0	26	12	0	5	9	0	0	5	0	0	0	0	0	57
11:00	0	23	11	1	5	13	0	0	0	1	0	0	0	0	54
12 PM	0	49	7	1	7	14	0	2	3	0	0	0	0	0	83
13:00	0	32	6	0	6	13	0	0	1	0	0	0	0	0	58
14:00	0	63	8	0	6	9	0	0	0	0	0	0	0	0	86
15:00	2	55	15	0	6	17	0	1	1	0	0	0	0	0	97
16:00	0	58	15	0	4	2	0	0	3	0	0	0	0	0	82
17:00	1	82	16	0	1	2	0	2	0	0	0	0	0	0	104
18:00	1	56	8	0	2	0	0	0	0	0	0	0	0	0	67
19:00	0	30	4	0	0	0	0	0	0	0	0	0	0	0	34
20:00	1	20	3	0	0	0	0	0	0	0	0	0	0	0	24
21:00	0	35	5	0	0	0	0	0	0	0	0	0	0	0	40
22:00	0	21	1	0	0	0	0	0	0	0	0	0	0	0	22
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	7	648	143	2	65	119	0	6	20	1	0	0	0	0	1011
Percent	0.7%	64.1%	14.1%	0.2%	6.4%	11.8%	0.0%	0.6%	2.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	10:00	11:00	07:00	09:00		07:00	10:00	11:00					
Vol.	1	43	12	1	8	17		1	5	1					
PM Peak	15:00	17:00	17:00	12:00	12:00	15:00		12:00	12:00						
Vol.	2	82	16	1	7	17		2	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 N/O CR-4
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031725

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	6	1	0	1	0	0	0	0	0	0	0	0	0	8
06:00	0	8	2	0	3	3	0	1	1	0	0	0	0	0	18
07:00	0	45	7	1	7	4	0	0	1	0	0	0	0	0	65
08:00	0	39	4	0	1	16	0	0	1	0	0	0	0	0	61
09:00	0	24	6	1	6	13	0	0	3	0	0	0	0	0	53
10:00	0	26	13	0	7	11	0	2	2	1	0	0	0	0	62
11:00	0	21	11	1	9	16	0	2	4	0	0	0	0	0	64
12 PM	0	39	10	0	6	14	0	0	1	0	0	0	0	0	70
13:00	0	33	14	1	6	11	0	0	4	0	0	0	0	0	69
14:00	0	53	13	0	12	21	0	1	1	0	0	0	0	0	101
15:00	0	57	10	1	6	11	0	0	4	1	0	0	0	0	90
16:00	0	68	14	0	1	6	0	1	2	0	0	0	0	0	92
17:00	2	75	12	0	3	1	0	1	0	0	0	0	0	0	94
18:00	0	61	10	0	1	0	0	1	0	0	0	0	0	0	73
19:00	0	26	9	0	1	0	0	0	0	0	0	0	0	0	36
20:00	0	15	4	0	0	0	0	0	0	0	0	0	0	0	19
21:00	0	45	5	0	1	0	0	0	0	0	0	0	0	0	51
22:00	0	29	1	0	0	0	0	0	0	0	0	0	0	0	30
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	671	147	5	71	127	0	9	24	2	0	0	0	0	1058
Percent	0.2%	63.4%	13.9%	0.5%	6.7%	12.0%	0.0%	0.9%	2.3%	0.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	10:00	07:00	11:00	08:00		10:00	11:00	10:00					
Vol.		45	13	1	9	16		2	4	1					
PM Peak	17:00	17:00	13:00	13:00	14:00	14:00		14:00	13:00	15:00					
Vol.	2	75	14	1	12	21		1	4	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	1	1	0	0	0	0	0	3
05:00	0	9	1	0	1	0	0	1	0	0	0	0	0	0	12
06:00	0	25	4	1	3	10	0	0	12	0	0	0	0	0	55
07:00	1	126	22	0	7	10	0	0	7	0	0	0	0	0	173
08:00	0	66	15	2	6	19	0	0	14	0	0	0	0	0	122
09:00	0	33	9	0	12	10	0	2	14	0	0	0	0	0	80
10:00	0	29	7	0	3	23	0	1	10	0	0	0	0	0	73
11:00	2	29	2	0	5	15	0	2	12	0	0	0	0	0	67
12 PM	2	40	6	0	4	21	0	0	7	0	0	0	0	0	80
13:00	3	29	5	0	2	21	0	0	8	0	0	0	0	0	68
14:00	0	66	7	1	4	13	0	0	4	0	0	0	0	0	95
15:00	0	55	11	0	7	11	0	1	2	0	0	0	1	0	88
16:00	1	58	11	0	3	11	0	0	0	0	0	0	0	0	84
17:00	1	54	6	0	1	1	0	0	0	0	0	0	0	0	63
18:00	1	41	4	0	1	0	0	0	0	0	0	0	0	0	47
19:00	0	21	5	0	0	0	0	0	0	0	0	0	0	0	26
20:00	0	22	1	0	1	0	0	0	0	0	0	0	0	0	24
21:00	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10
22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	11	728	117	4	60	166	0	8	91	0	0	0	1	0	1186
Percent	0.9%	61.4%	9.9%	0.3%	5.1%	14.0%	0.0%	0.7%	7.7%	0.0%	0.0%	0.0%	0.1%	0.0%	
AM Peak	11:00	07:00	07:00	08:00	09:00	10:00		09:00	08:00						
Vol.	2	126	22	2	12	23		2	14						
PM Peak	13:00	14:00	15:00	14:00	15:00	12:00		15:00	13:00				15:00		
Vol.	3	66	11	1	7	21		1	8				1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
06:00	0	27	6	1	2	5	0	0	11	0	0	0	0	0	52
07:00	0	92	10	0	6	13	0	1	1	0	0	0	0	0	123
08:00	0	54	13	1	7	26	0	1	10	0	0	0	0	0	112
09:00	0	30	12	0	5	14	0	1	1	0	0	0	0	0	63
10:00	0	23	1	0	5	10	0	1	0	0	0	0	0	0	40
11:00	0	50	10	0	5	23	0	0	11	0	0	0	0	0	99
12 PM	0	41	13	0	6	13	0	0	8	0	0	0	0	0	81
13:00	0	32	7	0	7	16	0	0	5	0	0	0	0	0	67
14:00	1	37	9	0	1	6	0	0	1	0	0	0	0	0	55
15:00	0	55	15	0	4	9	0	0	0	0	0	0	0	0	83
16:00	0	61	12	0	0	5	0	0	0	0	0	0	0	0	78
17:00	0	50	7	0	0	2	0	0	0	0	0	0	0	0	59
18:00	0	28	2	0	0	1	0	0	0	0	0	0	0	0	31
19:00	0	24	1	0	0	0	0	0	0	0	0	0	0	0	25
20:00	0	9	4	0	0	0	0	0	0	0	0	0	0	0	13
21:00	2	10	2	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	639	125	2	48	143	0	4	48	0	0	0	0	0	1012
Percent	0.3%	63.1%	12.4%	0.2%	4.7%	14.1%	0.0%	0.4%	4.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	06:00	08:00	08:00		07:00	06:00						
Vol.		92	13	1	7	26		1	11						
PM Peak	21:00	16:00	15:00		13:00	13:00			12:00						
Vol.	2	61	15		7	16			8						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND

Site Code: 031707

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	8	2	0	1	0	0	0	0	0	0	0	0	0	11
06:00	0	28	6	1	2	9	0	0	10	0	0	0	0	0	56
07:00	1	125	16	0	7	11	0	0	5	0	0	0	0	0	165
08:00	0	61	15	2	4	17	0	1	12	0	0	0	0	0	112
09:00	0	30	8	0	11	11	0	1	12	0	0	0	0	0	73
10:00	0	26	6	0	2	27	0	1	12	0	0	0	0	0	74
11:00	1	28	5	0	2	20	0	1	13	0	0	0	0	0	70
12 PM	3	34	9	0	1	24	0	1	11	0	0	0	0	0	83
13:00	0	22	7	0	2	20	0	2	12	0	0	0	0	0	65
14:00	0	35	8	1	5	19	0	4	9	0	0	0	0	0	81
15:00	2	60	13	0	2	10	0	0	4	0	0	0	0	0	91
16:00	1	33	13	0	2	16	0	1	4	0	0	0	0	0	70
17:00	3	56	12	0	3	2	0	0	1	0	0	0	0	0	77
18:00	0	46	8	0	0	0	0	0	0	0	0	0	0	0	54
19:00	1	37	1	0	0	0	0	0	0	0	0	0	0	0	39
20:00	0	27	3	0	0	0	0	0	0	0	0	0	0	0	30
21:00	0	18	1	0	0	0	0	0	0	0	0	0	0	0	19
22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	12	689	133	4	44	186	0	12	105	0	0	0	0	0	1185
Percent	1.0%	58.1%	11.2%	0.3%	3.7%	15.7%	0.0%	1.0%	8.9%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	09:00	10:00		08:00	11:00						
Vol.	1	125	16	2	11	27		1	13						
PM Peak	12:00	15:00	15:00	14:00	14:00	12:00		14:00	13:00						
Vol.	3	60	13	1	5	24		4	12						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
06:00	0	27	5	0	3	4	0	2	14	0	0	0	0	0	55
07:00	0	120	11	0	7	11	0	1	5	0	0	0	0	0	155
08:00	0	44	14	0	6	4	0	1	14	0	0	0	0	0	83
09:00	0	46	7	0	3	8	0	1	9	0	0	0	0	0	74
10:00	0	23	6	0	7	26	1	2	13	0	0	0	0	0	78
11:00	4	30	15	0	2	16	0	1	11	0	0	0	0	0	79
12 PM	3	37	6	0	3	21	0	0	9	0	0	0	0	0	79
13:00	2	26	6	0	5	18	0	0	8	0	0	0	1	0	66
14:00	1	47	7	2	8	17	0	2	4	0	0	0	0	0	88
15:00	0	51	9	0	4	16	0	1	4	0	0	1	0	0	86
16:00	0	55	10	0	3	14	0	0	3	0	0	0	0	0	85
17:00	2	47	9	0	2	3	0	0	0	0	0	0	0	0	63
18:00	0	64	5	0	2	0	0	0	0	0	0	0	0	0	71
19:00	0	23	3	0	0	0	0	0	0	0	0	0	0	0	26
20:00	0	15	3	0	0	0	0	0	0	0	0	0	0	0	18
21:00	0	16	2	0	1	0	0	0	0	0	0	0	0	0	19
22:00	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	12	688	120	2	56	158	1	11	94	0	0	1	1	0	1144
Percent	1.0%	60.1%	10.5%	0.2%	4.9%	13.8%	0.1%	1.0%	8.2%	0.0%	0.0%	0.1%	0.1%	0.0%	
AM Peak	11:00	07:00	11:00		07:00	10:00	10:00	06:00	06:00						
Vol.	4	120	15		7	26	1	2	14						
PM Peak	12:00	18:00	16:00	14:00	14:00	12:00		14:00	12:00			15:00	13:00		
Vol.	3	64	10	2	8	21		2	9			1	1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	8	1	0	1	0	0	0	0	0	0	0	0	0	10
06:00	0	26	6	2	3	2	0	0	11	0	0	0	0	0	50
07:00	0	108	12	1	8	10	0	0	5	0	0	0	0	0	144
08:00	0	63	12	0	5	10	0	0	13	0	0	0	0	0	103
09:00	0	25	12	2	2	29	1	1	10	0	0	0	0	0	82
10:00	0	38	9	1	6	20	0	0	15	0	0	0	0	0	89
11:00	1	23	8	2	5	30	0	0	13	0	0	0	0	0	82
12 PM	0	35	13	0	2	27	0	4	17	0	0	0	0	0	98
13:00	3	25	14	0	2	23	0	0	9	0	0	0	0	0	76
14:00	1	49	14	2	9	23	0	0	11	0	0	0	0	0	109
15:00	3	57	3	1	5	28	0	1	12	0	0	0	0	0	110
16:00	0	63	19	0	4	9	0	3	7	0	0	0	0	0	105
17:00	0	47	12	0	0	7	0	0	5	0	0	0	0	0	71
18:00	0	81	8	0	1	0	0	1	0	0	0	0	0	0	91
19:00	1	38	0	0	0	0	0	0	0	0	0	0	0	0	39
20:00	0	9	3	0	0	0	0	0	0	0	0	0	0	0	12
21:00	0	21	1	0	0	0	0	0	0	0	0	0	0	0	22
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	719	147	11	53	218	1	10	128	0	0	0	0	0	1296
Percent	0.7%	55.5%	11.3%	0.8%	4.1%	16.8%	0.1%	0.8%	9.9%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	07:00	06:00	07:00	11:00	09:00	09:00	10:00						
Vol.	1	108	12	2	8	30	1	1	15						
PM Peak	13:00	18:00	16:00	14:00	14:00	15:00		12:00	12:00						
Vol.	3	81	19	2	9	28		4	17						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	7	1	0	0	1	0	1	6	0	0	0	0	0	16
06:00	1	10	2	0	1	5	0	2	4	0	0	0	0	0	25
07:00	0	44	9	0	3	10	0	1	9	0	0	0	0	0	76
08:00	0	39	8	0	14	12	0	2	12	0	0	0	0	0	87
09:00	0	21	7	0	7	18	1	1	10	0	0	0	0	0	65
10:00	0	41	5	1	6	21	0	0	10	0	0	0	0	0	84
11:00	1	35	6	1	3	20	0	1	13	0	0	0	0	0	80
12 PM	0	43	8	0	4	22	0	0	6	0	0	0	0	0	83
13:00	0	22	4	0	7	19	0	0	5	0	0	0	0	0	57
14:00	0	65	12	0	4	13	0	0	2	1	0	0	0	0	97
15:00	2	55	8	0	2	14	0	1	1	0	0	0	0	0	83
16:00	0	55	12	0	4	6	0	1	0	0	0	0	0	0	78
17:00	2	87	12	0	1	0	0	0	0	0	0	0	0	0	102
18:00	0	49	5	0	1	0	0	0	0	0	0	0	0	0	55
19:00	1	36	6	0	1	0	0	0	0	0	0	0	0	0	44
20:00	0	28	3	0	1	0	0	0	0	0	0	0	0	0	32
21:00	0	13	1	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
23:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	8	667	112	2	59	161	1	10	78	1	0	0	0	0	1099
Percent	0.7%	60.7%	10.2%	0.2%	5.4%	14.6%	0.1%	0.9%	7.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	07:00	10:00	08:00	10:00	09:00	06:00	11:00						
Vol.	1	44	9	1	14	21	1	2	13						
PM Peak	15:00	17:00	14:00		13:00	12:00		15:00	12:00	14:00					
Vol.	2	87	12		7	22		1	6	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	7	1	0	1	0	0	1	6	0	0	0	0	0	16
06:00	0	14	4	0	5	10	0	0	3	0	0	0	0	0	36
07:00	0	56	14	0	6	10	0	0	6	0	0	0	0	0	92
08:00	0	35	12	1	16	13	0	0	2	0	0	0	0	0	79
09:00	0	25	9	1	4	15	0	2	1	0	0	0	0	0	57
10:00	0	16	2	0	7	13	0	0	2	0	0	0	0	0	40
11:00	0	28	6	0	12	11	0	2	7	0	0	0	0	0	66
12 PM	1	26	7	0	5	14	0	1	4	0	0	0	0	0	58
13:00	0	26	14	0	4	13	0	0	3	0	0	0	0	0	60
14:00	0	69	10	0	1	9	0	0	0	0	0	0	0	0	89
15:00	0	53	12	0	3	7	0	0	1	0	0	0	0	0	76
16:00	0	58	8	0	3	4	0	0	0	0	0	0	0	0	73
17:00	0	71	7	0	0	0	0	0	0	0	0	0	0	0	78
18:00	1	38	5	0	0	0	0	0	0	0	0	0	0	0	44
19:00	0	24	8	0	0	0	0	0	0	0	0	0	0	0	32
20:00	0	10	2	0	0	0	0	0	0	0	0	0	0	0	12
21:00	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
22:00	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	588	125	2	67	119	0	6	35	0	0	0	0	0	944
Percent	0.2%	62.3%	13.2%	0.2%	7.1%	12.6%	0.0%	0.6%	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	07:00	08:00	08:00	09:00		09:00	11:00						
Vol.		56	14	1	16	15		2	7						
PM Peak	12:00	17:00	13:00		12:00	12:00		12:00	12:00						
Vol.	1	71	14		5	14		1	4						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	6	1	0	2	1	0	1	7	0	0	0	0	0	18
06:00	0	9	3	0	4	6	0	1	3	0	0	0	0	0	26
07:00	1	46	10	0	6	12	0	1	5	0	0	0	0	0	81
08:00	0	33	8	0	16	13	0	4	10	0	0	0	0	0	84
09:00	0	28	6	0	6	21	0	1	13	0	0	0	0	0	75
10:00	0	37	4	1	3	19	1	1	14	0	0	0	0	0	80
11:00	0	34	12	0	2	22	0	0	10	0	0	0	0	0	80
12 PM	1	47	7	0	4	18	0	2	12	0	0	0	0	0	91
13:00	0	31	5	0	3	19	0	2	6	0	0	0	0	0	66
14:00	1	67	10	1	3	19	0	2	5	0	0	0	0	0	108
15:00	0	54	6	0	5	11	0	2	6	0	0	0	0	0	84
16:00	1	68	11	0	6	6	0	1	4	0	0	0	0	0	97
17:00	1	84	17	0	1	1	0	0	3	0	0	0	0	0	107
18:00	1	64	7	0	1	0	0	0	1	0	0	0	0	0	74
19:00	1	40	5	0	0	0	0	0	0	0	0	0	0	0	46
20:00	0	18	5	0	0	0	0	0	0	0	0	0	0	0	23
21:00	0	21	2	0	0	0	0	0	0	0	0	0	0	0	23
22:00	0	18	0	0	0	0	0	0	0	0	0	0	0	0	18
23:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	8	710	119	2	62	168	1	18	99	0	0	0	0	0	1187
Percent	0.7%	59.8%	10.0%	0.2%	5.2%	14.2%	0.1%	1.5%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	00:00	07:00	11:00	10:00	08:00	11:00	10:00	08:00	10:00						
Vol.	1	46	12	1	16	22	1	4	14						
PM Peak	12:00	17:00	17:00	14:00	16:00	13:00		12:00	12:00						
Vol.	1	84	17	1	6	19		2	12						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	1	0	3	2	0	0	8	0	0	0	0	0	17
06:00	0	9	1	0	7	9	0	3	6	0	0	0	0	0	35
07:00	0	51	13	0	4	5	0	3	6	0	0	0	0	0	82
08:00	1	23	9	0	4	11	0	0	12	1	0	0	0	0	61
09:00	1	25	12	0	5	15	0	1	14	0	0	0	0	0	73
10:00	0	28	10	0	6	16	0	2	11	0	0	0	0	0	73
11:00	1	30	7	1	3	28	0	0	10	0	0	0	0	0	80
12 PM	0	52	7	0	3	14	0	1	10	0	0	0	1	0	88
13:00	0	34	6	0	2	24	0	0	6	0	0	0	0	0	72
14:00	1	69	13	0	7	19	0	2	4	0	0	0	0	0	115
15:00	2	53	14	0	6	15	0	2	2	0	0	0	0	0	94
16:00	0	64	13	0	6	11	0	0	1	0	0	0	0	0	95
17:00	3	81	11	0	1	0	0	0	0	0	0	0	0	0	96
18:00	1	51	6	0	2	0	0	0	0	0	0	0	0	0	60
19:00	0	30	4	0	0	0	0	0	0	0	0	0	0	0	34
20:00	1	18	2	0	0	0	0	0	0	0	0	0	0	0	21
21:00	0	39	6	0	1	0	0	0	0	0	0	0	0	0	46
22:00	0	20	0	0	0	0	0	0	0	0	0	0	0	0	20
23:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	11	686	135	1	60	169	0	14	90	1	0	0	1	0	1168
Percent	0.9%	58.7%	11.6%	0.1%	5.1%	14.5%	0.0%	1.2%	7.7%	0.1%	0.0%	0.0%	0.1%	0.0%	
AM Peak	08:00	07:00	07:00	11:00	06:00	11:00		06:00	09:00	08:00					
Vol.	1	51	13	1	7	28		3	14	1					
PM Peak	17:00	17:00	15:00		14:00	13:00		14:00	12:00				12:00		
Vol.	3	81	14		7	24		2	10				1		

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O ERIE PKY
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031707

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	8	3	0	3	0	0	1	6	0	0	0	0	0	21
06:00	0	13	5	0	9	6	0	0	4	0	0	0	0	0	37
07:00	1	49	10	1	3	7	0	0	5	0	0	0	0	0	76
08:00	1	39	5	1	5	27	0	0	10	0	0	0	0	0	88
09:00	0	27	9	2	7	19	1	1	12	0	0	0	0	0	78
10:00	1	29	10	0	5	26	0	0	12	0	0	0	0	0	83
11:00	0	26	14	0	6	22	0	3	19	0	0	0	0	0	90
12 PM	0	44	15	2	4	28	1	1	9	0	0	0	0	0	104
13:00	0	37	13	1	3	25	0	0	14	0	0	0	0	0	93
14:00	0	56	13	0	8	19	0	0	7	0	0	0	0	0	103
15:00	1	66	14	2	9	23	0	2	13	0	0	0	0	0	130
16:00	0	72	17	0	1	10	0	2	10	0	0	0	0	0	112
17:00	3	69	12	0	3	1	0	1	0	0	0	0	0	0	89
18:00	0	60	8	0	0	0	0	0	0	0	0	0	0	0	68
19:00	1	22	7	0	0	0	0	0	0	0	0	0	0	0	30
20:00	0	16	4	0	0	0	0	0	0	0	0	0	0	0	20
21:00	0	25	3	0	1	0	0	0	0	0	0	0	0	0	29
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	659	163	9	67	213	2	11	121	0	0	0	0	0	1253
Percent	0.6%	52.6%	13.0%	0.7%	5.3%	17.0%	0.2%	0.9%	9.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	11:00	09:00	06:00	08:00	09:00	11:00	11:00						
Vol.	1	49	14	2	9	27	1	3	19						
PM Peak	17:00	16:00	16:00	12:00	15:00	12:00	12:00	15:00	13:00						
Vol.	3	72	17	2	9	28	1	2	14						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
05:00	0	1	0	0	1	2	0	0	0	0	0	0	0	0	4
06:00	0	21	5	0	1	2	0	0	0	0	0	0	0	0	29
07:00	0	77	3	1	3	6	0	1	0	0	0	0	0	0	91
08:00	0	46	12	0	2	5	0	0	3	0	0	0	0	0	68
09:00	1	29	12	1	6	9	0	1	1	0	0	0	0	0	60
10:00	0	41	8	0	4	12	0	0	2	0	0	0	0	0	67
11:00	1	33	3	1	2	6	0	0	1	0	0	0	0	0	47
12 PM	2	65	16	2	5	10	0	0	2	0	0	0	0	0	102
13:00	2	31	7	0	2	18	0	0	1	0	0	0	0	0	61
14:00	0	99	19	1	4	12	0	1	1	0	0	0	0	0	137
15:00	0	67	7	0	2	4	0	0	0	0	0	0	0	0	80
16:00	2	81	17	0	3	3	0	0	0	0	0	0	0	0	106
17:00	2	98	16	0	2	1	0	0	0	0	0	0	0	0	119
18:00	0	55	11	0	1	0	0	0	0	0	0	0	0	0	67
19:00	0	29	4	0	2	0	0	0	0	0	0	0	0	0	35
20:00	0	30	4	0	2	0	0	0	0	0	0	0	0	0	36
21:00	0	23	4	0	0	0	0	0	0	0	0	0	0	0	27
22:00	0	20	3	0	0	0	0	0	0	0	0	0	0	0	23
23:00	0	5	0	0	1	0	0	0	0	0	0	0	0	0	6
Total	10	858	156	6	44	90	0	3	11	0	0	0	0	0	1178
Percent	0.8%	72.8%	13.2%	0.5%	3.7%	7.6%	0.0%	0.3%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	07:00	08:00	07:00	09:00	10:00		07:00	08:00						
Vol.	1	77	12	1	6	12		1	3						
PM Peak	12:00	14:00	14:00	12:00	12:00	13:00		14:00	12:00						
Vol.	2	99	19	2	5	18		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4
06:00	0	22	7	0	0	1	0	0	0	0	0	0	0	0	30
07:00	0	73	12	0	3	5	0	0	0	0	0	0	0	0	93
08:00	0	36	10	0	3	9	0	1	1	0	0	0	0	0	60
09:00	0	16	5	0	5	2	0	2	0	0	0	0	0	0	30
10:00	1	20	7	0	2	1	0	1	0	0	0	0	0	0	32
11:00	0	45	9	0	1	5	0	0	0	0	0	0	0	0	60
12 PM	0	29	6	0	3	3	0	0	1	0	0	0	0	0	42
13:00	0	44	10	0	1	5	0	1	0	0	0	0	0	0	61
14:00	1	88	14	0	3	3	0	0	1	0	0	0	0	0	110
15:00	0	68	14	0	2	1	0	1	1	0	0	0	0	0	87
16:00	0	77	11	0	2	0	0	0	0	0	0	0	0	0	90
17:00	0	64	7	0	2	1	0	1	0	0	0	0	0	0	75
18:00	0	46	3	0	0	0	0	0	0	0	0	0	0	0	49
19:00	0	37	2	0	0	0	0	0	0	0	0	0	0	0	39
20:00	0	19	6	0	0	0	0	0	0	0	0	0	0	0	25
21:00	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
22:00	0	15	1	0	0	0	0	0	0	0	0	0	0	0	16
23:00	0	3	0	0	1	0	0	0	0	0	0	0	0	0	4
Total	2	715	127	0	29	36	0	7	4	0	0	0	0	0	920
Percent	0.2%	77.7%	13.8%	0.0%	3.2%	3.9%	0.0%	0.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	07:00		09:00	08:00		09:00	08:00						
Vol.	1	73	12		5	9		2	1						
PM Peak	14:00	14:00	14:00		12:00	13:00		13:00	12:00						
Vol.	1	88	14		3	5		1	1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	1	0	0	1	1	0	0	0	0	0	0	0	0	3
06:00	0	21	6	0	1	2	0	0	0	0	0	0	0	0	30
07:00	0	74	4	1	4	4	0	0	0	0	0	0	0	0	87
08:00	0	40	9	0	2	6	0	1	2	0	0	0	0	0	60
09:00	0	27	11	1	4	10	0	0	0	0	0	0	0	0	53
10:00	1	39	9	0	4	11	0	0	1	0	0	0	0	0	65
11:00	0	23	6	1	3	12	0	0	1	0	0	0	0	0	46
12 PM	2	48	7	1	1	12	0	0	2	1	0	0	0	0	74
13:00	1	42	9	0	2	10	0	1	0	0	0	0	0	0	65
14:00	1	98	19	1	2	14	0	0	0	0	0	0	0	0	135
15:00	0	65	17	0	2	6	0	0	0	0	0	0	0	0	90
16:00	0	38	14	0	4	4	0	0	1	0	0	0	0	0	61
17:00	1	83	16	0	2	1	0	0	0	0	0	0	0	0	103
18:00	0	75	11	0	0	0	0	0	0	0	0	0	0	0	86
19:00	1	50	5	0	1	0	0	0	0	0	0	0	0	0	57
20:00	0	37	8	0	0	0	0	0	0	0	0	0	0	0	45
21:00	1	35	6	0	0	1	0	0	0	0	0	0	0	0	43
22:00	0	22	4	0	0	0	0	0	0	0	0	0	0	0	26
23:00	0	5	0	0	1	0	0	0	0	0	0	0	0	0	6
Total	8	827	162	5	34	94	0	2	7	1	0	0	0	0	1140
Percent	0.7%	72.5%	14.2%	0.4%	3.0%	8.2%	0.0%	0.2%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	09:00	07:00	07:00	11:00		08:00	08:00						
Vol.	1	74	11	1	4	12		1	2						
PM Peak	12:00	14:00	14:00	12:00	16:00	14:00		13:00	12:00	12:00					
Vol.	2	98	19	1	4	14		1	2	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
NB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
01:00	2	3	0	0	0	1	0	0	0	0	0	0	0	0	6
02:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
06:00	0	23	4	0	1	1	0	0	1	0	0	0	0	0	30
07:00	0	82	10	0	2	4	0	1	1	0	0	0	0	0	100
08:00	1	33	9	0	2	3	0	0	2	0	0	0	0	0	50
09:00	1	27	6	1	2	8	0	0	3	0	0	0	0	0	48
10:00	0	35	11	1	6	12	0	0	0	0	0	0	0	0	65
11:00	2	28	13	0	2	9	0	2	3	0	0	0	0	0	59
12 PM	1	54	10	1	3	10	0	0	0	0	0	0	0	0	79
13:00	2	32	11	0	5	4	0	0	0	0	0	0	0	0	54
14:00	0	101	12	1	6	8	0	0	2	0	0	0	0	0	130
15:00	1	62	9	0	1	5	0	1	0	0	0	0	0	0	79
16:00	1	74	14	0	1	2	0	0	0	0	0	0	0	0	92
17:00	1	80	14	0	5	0	0	0	0	0	0	0	0	0	100
18:00	0	53	4	0	1	0	0	0	0	0	0	0	0	0	58
19:00	0	35	5	0	0	0	0	0	0	0	0	0	0	0	40
20:00	0	28	3	0	0	0	0	0	0	0	0	0	0	0	31
21:00	0	50	1	0	2	0	0	0	0	0	0	0	0	0	53
22:00	0	29	1	0	0	0	0	0	0	0	0	0	0	0	30
23:00	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4
Total	12	837	140	4	40	67	0	4	13	0	0	0	0	0	1117
Percent	1.1%	74.9%	12.5%	0.4%	3.6%	6.0%	0.0%	0.4%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	01:00	07:00	11:00	09:00	10:00	10:00		11:00	09:00						
Vol.	2	82	13	1	6	12		2	3						
PM Peak	13:00	14:00	16:00	12:00	14:00	12:00		15:00	14:00						
Vol.	2	101	14	1	6	10		1	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND

Site Code: 031715

NB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	2	0	1	0	0	0	0	0	0	0	0	0	6
06:00	0	20	4	0	1	0	0	0	0	0	0	0	0	0	25
07:00	0	68	15	1	6	2	0	1	0	0	0	0	0	0	93
08:00	0	44	11	0	2	2	0	0	1	1	0	0	0	0	61
09:00	0	30	14	1	4	8	0	0	2	0	0	0	0	0	59
10:00	0	42	20	2	0	15	0	0	6	0	0	0	0	0	85
11:00	0	32	12	0	0	12	0	0	5	0	0	0	0	0	61
12 PM	1	45	14	1	5	16	1	1	3	0	0	0	0	0	87
13:00	2	26	19	0	0	18	0	0	2	0	0	0	0	0	67
14:00	0	106	18	1	5	21	0	0	3	0	0	0	0	0	154
15:00	0	65	11	1	2	17	0	0	0	0	0	0	0	0	96
16:00	0	52	19	0	2	11	0	0	1	0	0	0	0	0	85
17:00	0	83	12	0	2	10	0	0	2	0	0	0	0	0	109
18:00	0	74	21	0	0	1	0	0	0	0	0	0	0	0	96
19:00	0	50	6	0	0	0	0	0	0	0	0	0	0	0	56
20:00	0	35	4	0	3	0	0	0	0	0	0	0	0	0	42
21:00	0	54	6	0	0	0	0	0	0	0	0	0	0	0	60
22:00	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	848	208	7	33	133	1	2	25	1	0	0	0	0	1261
Percent	0.2%	67.2%	16.5%	0.6%	2.6%	10.5%	0.1%	0.2%	2.0%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak		07:00	10:00	10:00	07:00	10:00		07:00	10:00	08:00					
Vol.		68	20	2	6	15		1	6	1					
PM Peak	13:00	14:00	18:00	12:00	12:00	14:00	12:00	12:00	12:00						
Vol.	2	106	21	1	5	21	1	1	3						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND

Site Code: 031715

SB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/17/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	5	0	0	0	0	0	1	0	0	0	0	0	0	6
05:00	0	29	2	0	2	0	0	0	0	0	0	0	0	0	33
06:00	0	51	9	0	1	0	0	1	0	0	0	0	0	0	62
07:00	0	155	33	1	6	5	0	0	0	0	0	0	0	0	200
08:00	2	61	12	0	11	12	0	0	0	0	0	0	0	0	98
09:00	2	29	16	1	6	6	0	0	0	0	0	0	0	0	60
10:00	3	33	10	1	2	14	0	0	0	0	0	0	0	0	63
11:00	0	26	5	3	2	12	0	1	4	0	0	0	0	0	53
12 PM	2	51	13	1	3	9	0	4	0	0	0	0	0	0	83
13:00	0	26	7	0	5	9	0	2	0	0	0	0	0	0	49
14:00	2	56	15	0	3	12	0	0	0	0	0	0	0	0	88
15:00	3	36	6	0	6	6	0	3	0	0	0	0	0	0	60
16:00	1	50	15	0	5	3	0	1	0	1	0	0	0	0	76
17:00	1	72	7	0	1	0	0	1	0	0	0	0	0	0	82
18:00	3	48	7	0	1	0	0	0	0	0	0	0	0	0	59
19:00	0	29	7	0	0	0	0	0	0	0	0	0	0	0	36
20:00	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
21:00	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
22:00	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
23:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	19	793	166	7	54	88	0	14	4	1	0	0	0	0	1146
Percent	1.7%	69.2%	14.5%	0.6%	4.7%	7.7%	0.0%	1.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	07:00	11:00	08:00	10:00		04:00	11:00						
Vol.	3	155	33	3	11	14		1	4						
PM Peak	15:00	17:00	14:00	12:00	15:00	14:00		12:00		16:00					
Vol.	3	72	15	1	6	12		4		1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/18/14	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
05:00	0	15	2	0	1	0	0	0	0	0	0	0	0	0	18
06:00	0	47	8	0	0	4	0	0	0	0	0	0	0	0	59
07:00	2	135	19	1	6	4	0	0	0	0	0	0	0	0	167
08:00	1	45	12	0	8	4	0	0	0	0	0	0	0	0	70
09:00	0	19	7	1	5	4	0	2	0	0	0	0	0	0	38
10:00	1	21	8	0	4	3	0	0	0	0	0	0	0	0	37
11:00	2	47	5	0	3	5	0	0	0	0	0	0	0	0	62
12 PM	0	36	7	0	1	6	0	0	0	0	0	0	0	0	50
13:00	1	34	8	0	2	4	0	0	0	0	0	0	0	0	49
14:00	0	46	13	1	1	3	0	0	0	0	0	0	0	0	64
15:00	0	40	5	0	1	1	0	0	1	0	0	0	0	0	48
16:00	2	56	7	0	3	2	0	0	0	0	0	0	0	0	70
17:00	1	57	9	0	1	0	0	0	0	0	0	0	0	0	68
18:00	0	25	8	0	0	0	0	0	0	0	0	0	0	0	33
19:00	0	19	2	0	0	0	0	0	0	0	0	0	0	0	21
20:00	1	6	1	0	2	0	0	0	0	0	0	0	0	0	10
21:00	0	5	1	0	1	0	0	0	0	0	0	0	0	0	7
22:00	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
23:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	12	670	124	3	39	40	0	2	1	0	0	0	0	0	891
Percent	1.3%	75.2%	13.9%	0.3%	4.4%	4.5%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	07:00	08:00	11:00		09:00							
Vol.	2	135	19	1	8	5		2							
PM Peak	16:00	17:00	14:00	14:00	16:00	12:00			15:00						
Vol.	2	57	13	1	3	6			1						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/19/14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	25	3	0	0	0	0	0	0	0	0	0	0	0	28
06:00	3	46	7	0	2	0	0	0	0	0	0	0	0	0	58
07:00	8	157	30	1	5	6	0	0	0	0	0	0	0	0	207
08:00	2	55	9	0	9	11	0	1	0	0	0	0	0	0	87
09:00	1	26	14	1	7	5	0	1	3	0	0	0	0	0	58
10:00	0	32	7	1	3	15	0	0	0	0	0	0	0	0	58
11:00	1	25	8	2	5	13	0	0	0	0	0	0	0	0	54
12 PM	1	57	11	1	5	10	0	0	1	0	0	0	0	0	86
13:00	0	27	6	0	4	7	0	0	0	0	0	0	0	0	44
14:00	3	65	15	1	2	13	0	0	0	0	0	0	0	0	99
15:00	3	51	10	0	4	6	0	1	1	0	0	0	0	0	76
16:00	3	65	16	0	3	4	0	0	1	0	0	0	0	0	92
17:00	0	66	11	0	2	1	0	0	0	1	0	0	0	0	81
18:00	2	51	10	0	1	0	0	0	0	0	0	0	0	0	64
19:00	0	28	6	0	0	1	0	0	0	0	0	0	0	0	35
20:00	0	19	5	0	0	0	0	0	0	0	0	0	0	0	24
21:00	0	11	3	0	0	0	0	0	0	0	0	0	0	0	14
22:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
23:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
Total	27	814	172	7	52	92	0	3	6	1	0	0	0	0	1174
Percent	2.3%	69.3%	14.7%	0.6%	4.4%	7.8%	0.0%	0.3%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	11:00	08:00	10:00		08:00	09:00						
Vol.	8	157	30	2	9	15		1	3						
PM Peak	14:00	17:00	16:00	12:00	12:00	14:00		15:00	12:00	17:00					
Vol.	3	66	16	1	5	13		1	1	1					

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/20/14	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2
03:00	0	2	0	0	0	0	0	0	1	0	0	0	0	0	3
04:00	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
05:00	0	15	1	0	1	0	0	0	0	0	0	0	0	0	17
06:00	0	45	6	0	1	4	0	0	0	0	0	0	0	0	56
07:00	1	151	28	1	3	4	0	1	1	0	0	0	0	0	190
08:00	2	60	14	0	3	5	0	3	0	0	0	0	0	0	87
09:00	1	20	11	2	4	9	0	2	2	1	0	0	0	0	52
10:00	2	31	12	0	5	7	0	3	1	0	0	0	0	0	61
11:00	0	26	7	1	4	13	0	0	2	0	0	0	0	0	53
12 PM	2	43	9	0	2	6	0	0	1	0	0	0	0	0	63
13:00	2	32	8	0	4	9	0	0	2	0	0	0	0	0	57
14:00	3	56	11	0	4	11	0	3	1	0	0	0	0	0	89
15:00	3	49	11	0	2	2	0	2	0	0	0	0	0	0	69
16:00	2	62	7	1	5	4	0	0	1	0	0	0	0	0	82
17:00	3	57	14	0	1	0	0	1	0	0	0	0	0	0	76
18:00	2	65	10	0	2	0	0	0	0	0	0	0	0	0	79
19:00	0	25	6	0	1	0	0	0	0	0	0	0	0	0	32
20:00	1	13	2	0	2	0	0	0	0	0	0	0	0	0	18
21:00	0	7	3	0	0	0	0	0	0	0	0	0	0	0	10
22:00	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	24	773	162	5	44	75	0	15	12	1	0	0	0	0	1111
Percent	2.2%	69.6%	14.6%	0.5%	4.0%	6.8%	0.0%	1.4%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	09:00	10:00	11:00		08:00	09:00	09:00					
Vol.	2	151	28	2	5	13		3	2	1					
PM Peak	14:00	18:00	17:00	16:00	16:00	14:00		14:00	13:00						
Vol.	3	65	14	1	5	11		3	2						

COUNTER MEASURES INC.

1889 YORK STREET
DENVER,COLORADO 80206
303-333-7409

Location: CR-5 S/O CR-10
City: ERIE
County: WELD
Direction: NORTHBOUND-SOUTHBOUND
SB

Site Code: 031715

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
03/21/14	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	17	3	0	0	0	0	0	0	0	0	0	0	0	20
06:00	0	48	6	0	2	0	0	0	0	0	0	0	0	0	56
07:00	2	134	37	1	5	3	0	0	1	0	0	0	0	0	183
08:00	1	49	7	1	4	7	0	0	2	0	0	0	0	0	71
09:00	0	36	12	1	4	3	1	0	5	0	0	0	0	0	62
10:00	0	24	11	0	3	14	0	2	3	0	0	0	0	0	57
11:00	0	31	16	1	1	12	0	2	5	0	0	0	0	0	68
12 PM	0	63	20	0	4	15	1	0	3	0	0	0	0	0	106
13:00	0	29	9	0	1	13	0	1	1	0	0	0	0	0	54
14:00	3	60	14	0	6	17	0	0	1	0	0	0	0	0	101
15:00	2	60	13	0	2	11	0	0	0	0	0	0	0	0	88
16:00	4	78	16	1	1	13	0	0	3	0	0	0	0	0	116
17:00	1	72	14	0	2	7	0	2	0	0	0	0	0	0	98
18:00	1	89	9	0	1	1	0	1	0	0	0	0	0	0	102
19:00	0	26	3	0	1	1	0	0	0	0	0	0	0	0	31
20:00	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
21:00	1	16	3	0	2	0	0	0	0	0	0	0	0	0	22
22:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	851	195	5	39	117	2	8	24	0	0	0	0	0	1256
Percent	1.2%	67.8%	15.5%	0.4%	3.1%	9.3%	0.2%	0.6%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	07:00	07:00	10:00	09:00	10:00	09:00						
Vol.	2	134	37	1	5	14	1	2	5						
PM Peak	16:00	18:00	12:00	16:00	14:00	14:00	12:00	17:00	12:00						
Vol.	4	89	20	1	6	17	1	2	3						

ATTACHMENT F

REFERRAL RESPONSE SUMMARY

Project Name/Type/Submittal Date: Front Range Landfill PD Amendment/Site Plan 08/01/14

AGENCY	Sent	Rec'd	Comments
ERIE			
Com. Dev.	8/1	9/3	Letter
PW/Engineering	8/1	9/2	Letter
WELD COUNTY			
Health	8/1	8/6	Letter
Public Works	8/1		No response
STATE OF CO.			
CDPHE	8/1	8/1	Letter
TRANSPORTATION			
Felsb/Holt/Ullevig	8/1	8/22	Letter
FIRE			
MVFPD	8/1	8/22	Comment form
NAT. RES.			
CGS	8/1	8/21	Letter
UTILITIES			
United Power	8/1	8/6	Comment form
HOA'S			
Vista Ridge	8/1		No response
OIL & GAS			
Kerr-McGee Oil & Gas	8/1		No response
Patina	8/1		No response

Department of Community Development
Planning Division

TOWN OF ERIE
1874

The Town of Erie
645 Holbrook St.
P.O. Box 750
Erie, CO 80516
(303) 926-2773
FAX (303) 926-2706

Memo

To: Dan Gudgel

From: R. Martin Ostholthoff

Date: September 3, 2014

Re: SP-14-00035 Lot 1, Front Range Landfill Minor Subdivision, 1ST Amendment Site Plan - Community Development Review Comments Development Review Team Meeting on August 28, 2014

Dear Dan,

Thank you for submitting the Site Plan application for the proposed Liquid Waste Bulking Facility on Lot 1, Front Range Landfill Minor Subdivision. The Development Review Team (DRT) met on Thursday, August 28, 2014. In attendance were Community Development and Public Works. Following are the comments from the meeting that need to be addressed and/or changed for the Site Plan. Redlines of the plan sheets are attached as well for reference. All code references herein are for Title 10-UDC (Code).

Note that Public Works comments are being included under separate cover.

Note that the Town will be providing separate comments for the proposed PD Amendment, including the proposed modifications to Ordinances 33-2005 and 34-2005.

Please provide a written response to each of the comments below with your re-submission. The entire submittal (binder) may be re-submitted in electronic format.

Written Narrative

1. In Section 3.0.b.2, the response to Approval Criteria 2 needs to be modified to reflect that the Planned Development (PD) is not consistent with the PD Ordinances 33-2005 and 34-2005 (Section 2, item 23 of both ordinances) and that a proposed PD Amendment to modify both ordinances to allow liquid waste for solidification.

2. Please modify the response in Section 9.0.e to read as follows:
   The Town of Erie Municipal Code does not require non-residential development to dedicate lands for parks and/or open space. The final landscape plan is incorporated in the EDOP.

3. The narrative does not indicate hours of operations of the proposed liquids bulking facility. Please provide proposed hours of operations within the narrative. Once we have agreed

upon operating hours, they will need to be reflected in the revised ordinances.

Site Plan Exhibits

1. See attached redlines of the Site Plan exhibits.

2. Is any lighting of the new facility being proposed? If lighting is proposed, the Site Plan should be updated with cut sheets of the proposed lighting fixture(s). Note that all lighting needs to comply with Title 10, Section 6.10.

3. On all sheets please update the information within, and the location of the Title Block to read as follows. Please note that the Title Block should be centered at the top of each sheet.

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION, AMENDMENT NO. 1
A PORTION OF SECTION 28, T1N, R68W OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
435.28 ACRES – SITE PLAN SP-14-00035

4. On Sheet 1, label and provide a revised Vicinity Map that does not have an aerial as background.

5. Revise the Site Plan Approval Certificate as noted.

6. On Sheet 2, show the entirety of the landfill property and adjacent roads that has been annexed to the Town.

7.

Since review is a cumulative process and dependent on various criteria, we reserve the right to provide further comment(s) and request additional information upon receipt of this requested information. Please do not hesitate to contact me at 303.926.2771 for further clarification or with any questions or concerns that you may have.

~~LIQUID WASTE BULKING FACILITY~~
~~FRONT RANGE LANDFILL~~
~~WELD COUNTY, COLORADO~~

~~MAY 2014~~

REMOVE + REPLACE PER COMMENT MEMO

VICINITY MAP

REPLACE VICINITY MAP WITH NON-AERIAL MAP

0 1000 2000
SCALE IN FEET

SITE DATA SUMMARY CHART Zone District PD		
ITEM	SQUARE FOOTAGE	% OF GROSS SITE
GROSS SITE AREA	20,360,464	100.0
–Paved Work Pad and Basins	11,662	>1.0
–Existing Permitted Landfill Operations	20,348,802	<99.0

INDEX TO DRAWINGS

DRAWING NO	DRAWING TITLE	REVISION NO	DATE
1	COVER SHEET	0	05/2014
2	FACILITY LOCATION	0	05/2014
3	BULKING FACILITY PLAN	0	05/2014
4	DETAILS	0	05/2014
5	DETAILS	0	05/2014

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION

A PORTION OF SECTION 28, TOWNSHIP 1N, RANGE 68W OF THE 6TH PRINCIPLE MERIDIAN
TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
SITE PLAN SP-14-00035

SEE COMMENT MEMO FOR REVISIONS TO TITLE BLOCK

PREPARED FOR

WASTE CONNECTIONS OF COLORADO, INC.

1830 WELD COUNTY ROAD 5
ERIE, CO 80516
(303) 673-9431

PREPARED BY

WEAVER BOOS CONSULTANTS

7340 E CALEY AVENUE, SUITE 110
CENTENNIAL, CO 80111
(720) 529-0132
(720) 529-0137 (FAX)

SITE PLAN APPROVAL CERTIFICATE

THIS SITE PLAN HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORDANCE WITH APPLICABLE TOWN OF ERIE REGULATIONS

~~Director of Community Development~~ BOARD OF TRUSTEES, MAYOR ____ Date ____

Planning Commission Chair ~~(if applicable)~~ ____ Date ____

The undersigned as the owner or owner's representative of the lands described herein, hereby agrees on behalf of himself/herself, their heirs, successors, and assigns to develop and maintain the property described hereon in accordance with this approved Site Plan and in compliance with the Town of Erie Unified development Code and Municipal Code

Acknowledged before me this____day of__________, 20___

by________________as________________

Witness my hand and official seal

Notary Public

My commission expires: ________

~~FOR PERMITTING PURPOSES ONLY~~

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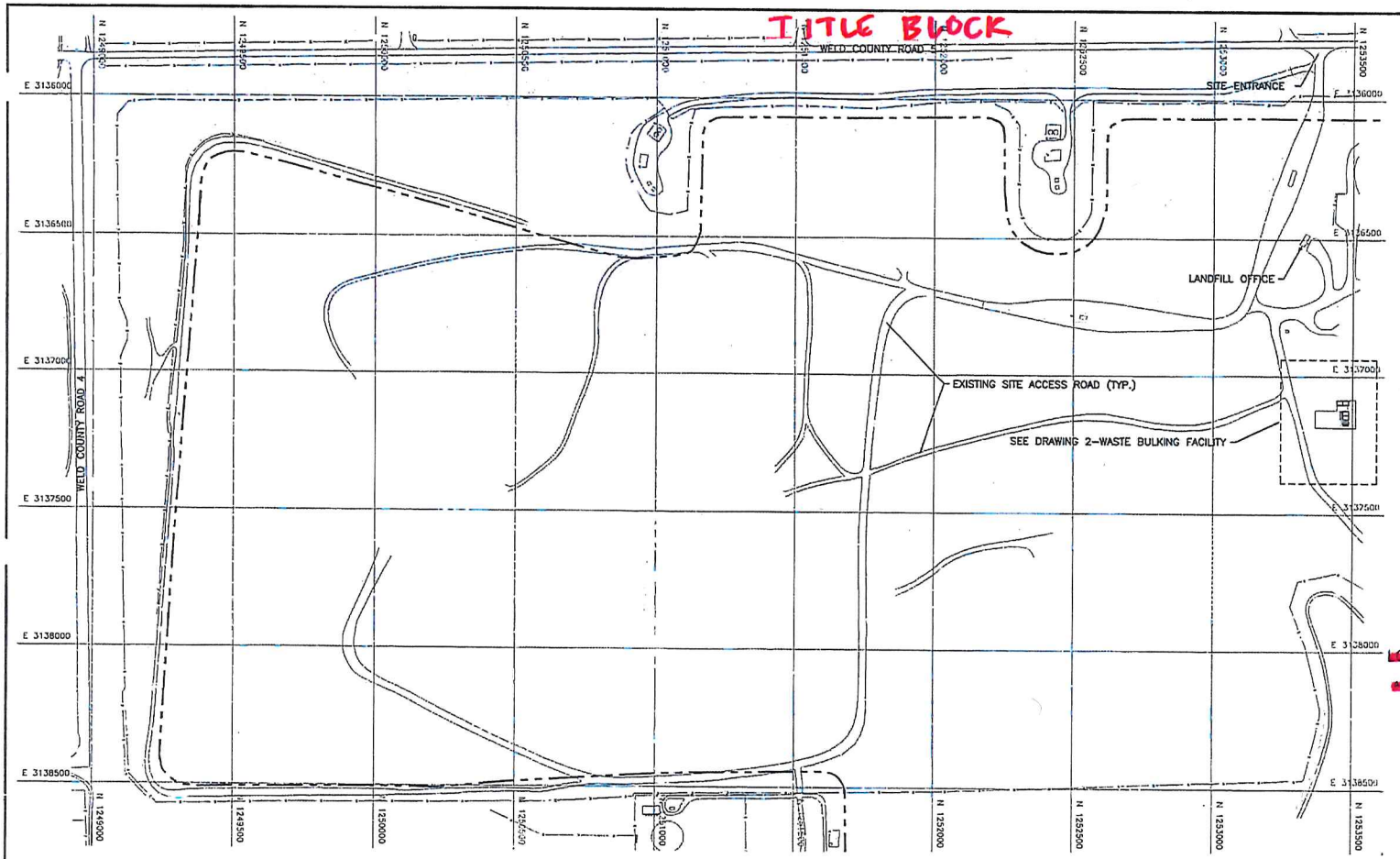
9.3 REDLINES

TITLE BLOCK



LEGEND:

EXISTING GRADE TOPOGRAPHY

PROPOSED GRADING FOR BULKING FACILITY

LIMIT OF SOLID WASTE DISPOSAL

FENCE

0 200 400
SCALE IN FEET

NOTES:

1. TOPOGRAPHIC SURVEY PROVIDED BY THE SIDWELL COMPANY OF ST CHARLES, ILLINOIS. INFORMATION ENCOMPASSING THE ACTIVE AND HISTORICAL FILLING AREA FROM AERIAL PHOTOGRAPHY FLOWN ON APRIL 6, 2013. SURROUNDING AREAS FROM AERIAL PHOTOGRAPHY FLOWN ON MARCH 18, 2012.
2. SCREENING BERMS WILL HAVE DIMENSIONS AND LOCATION AS NECESSARY TO PROVIDE ADEQUATE VISUAL SCREENING FOR LOCAL RESIDENTS.

~~LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION~~

~~A PORTION OF SECTION 28, TOWNSHIP 1N, RANGE 68W OF THE 6TH PRINCIPLE MERIDIAN TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO~~
SITE PLAN SP-14-00035

SHOW ALL OF LANDFILL/ANNEXED PROPERTY ON THIS SHEET.

☐ DRAFT ☐ FOR BIDDING PURPOSES ONLY ☒ FOR PERMITTING PURPOSES ONLY ☐ ISSUED FOR CONSTRUCTION	PREPARED FOR WASTE CONNECTIONS OF COLORADO, INC.	FRONT RANGE LANDFILL LIQUID WASTE BULKING FACILITY FACILITY LOCATION FRONT RANGE LANDFILL WELD COUNTY, COLORADO
DATE: 5/2014 FILE: 0801-355-11 CAD: 2-FACILITY LOCATION.DWG DRAWN BY: JJW DESIGN BY: JJW REVIEWED BY: JCB	REVISIONS NO. / DATE / DESCRIPTION	Weaver Boos Consultants
REUSE OF DOCUMENTS THIS DOCUMENT, AND THE DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF WEAVER BOOS CONSULTANTS, LLC AND IS NOT TO BE USED IN WHOLE OR IN PART, WITHOUT THE WRITTEN AUTHORIZATION OF WEAVER BOOS CONSULTANTS, LLC.		7340 E. CALEY AVE, STE 110 CENTENNIAL, CO 80111 DRAWING 2 OF 5

9.3 REDLINES

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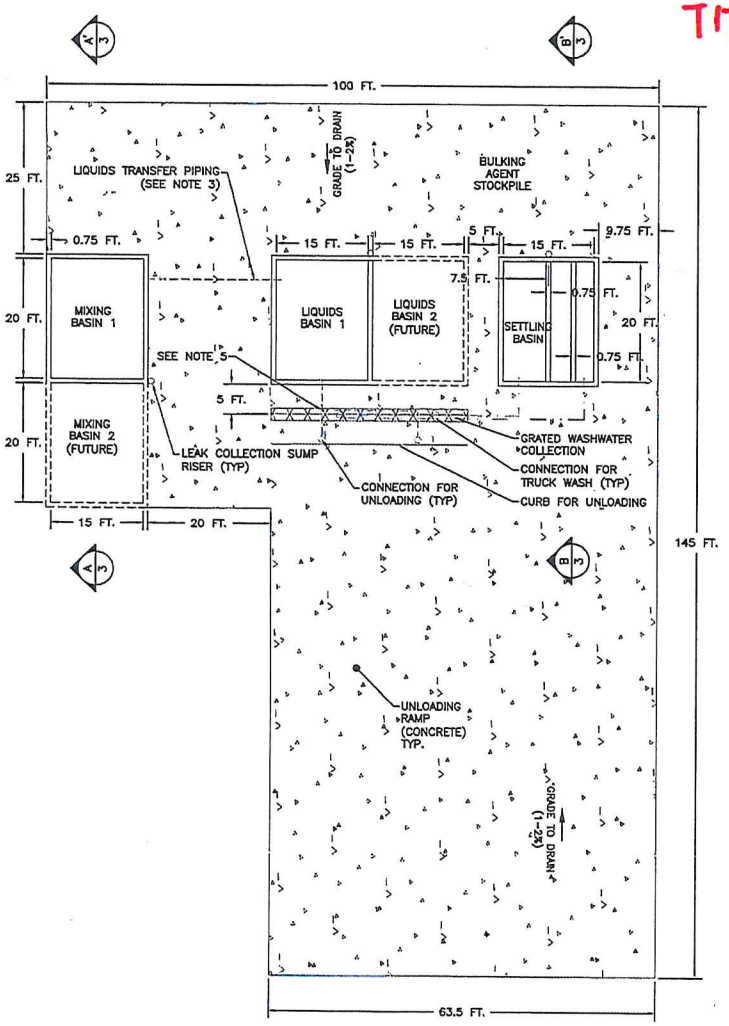
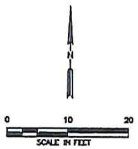
G:\Projects\WCS Range\Bulking Facility 12-13\Site Plan Permit (Erie)\2-FACILITY LOCATION.dwg, 7/22/2014 1:2 PM, 1:2

TITLE BLOCK





LEGEND:

- EXISTING GRADE TOPOGRAPHY
- WASHWATER PIPING
- LIQUID TRANSFER PIPING
- VALVE
- LEAK COLLECTION SUMP RISER

NOTES:

1. ALL DIMENSIONS ARE TYPICAL EXCEPT AS NOTED.
2. TOPOGRAPHIC SURVEY PROVIDED BY THE SIDWELL COMPANY OF ST CHARLES, ILLINOIS FROM AERIAL PHOTOGRAPHY FLOWN ON MARCH 18, 2012.
3. LIQUID TRANSFER PIPING SHALL BE HDPE PIPE AND CONNECTIONS SHALL BE MECHANICAL OR FUSION TYPE WITH REQUIRED VALVING FROM FRAC TANKS TO MIXING BASINS. SECONDARY CONTAINMENT FOR THE TEMPORARY STORAGE TANKS AND TRANSFER PIPE/HOSE IS PROVIDED BY THE CONTAINMENT BERM.
4. BASIN IDENTIFICATION:
   - MIXING BASIN – WASTE SOLIDIFICATION
   - LIQUIDS BASIN – INCOMING LIQUIDS
   - SETTLING BASIN – WASH WATER STORAGE/RECYCLING
5. PIPING WILL BE DUAL CONTAINED

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION

A PORTION OF SECTION 25, TOWNSHIP 1N, RANGE 68W OF THE 6TH PRINCIPLE MERIDIAN
TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
SITE PLAN SP-14-00035

LIGHTING?

- [ ] DRAFT
- [ ] FOR BIDDING PURPOSES ONLY
- [x] FOR PERMITTING PURPOSES ONLY
- [ ] ISSUED FOR CONSTRUCTION

DATE: 8/2014
FILE: 0801-333-11
CAD: 3-BULKING FACILITY PLAN.DWG
DRAWN BY: JJW
DESIGN BY: JJW
REVIEWED BY: JCB

PREPARED FOR
WASTE CONNECTIONS OF COLORADO, INC.

REVISIONS		
NO	DATE	DESCRIPTION

FRONT RANGE LANDFILL
PLAN VIEW OF LIQUID WASTE BULKING FACILITY
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

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DRAWING 3 OF 5

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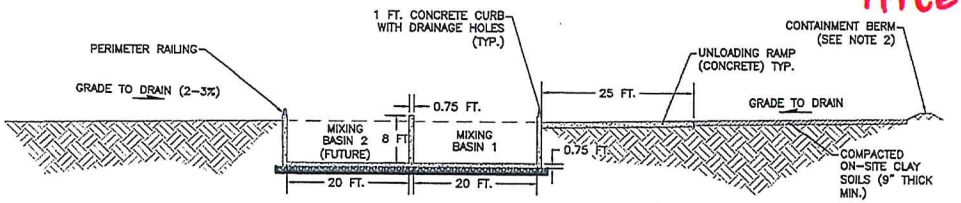
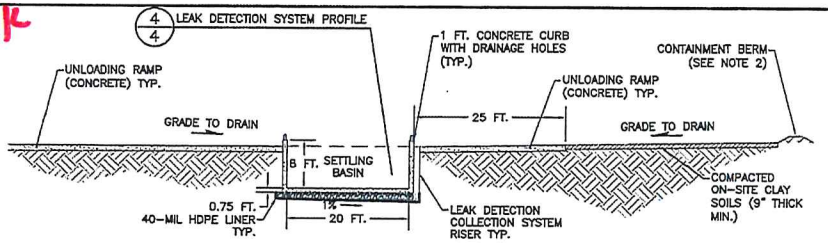
9.3 REVISIONS

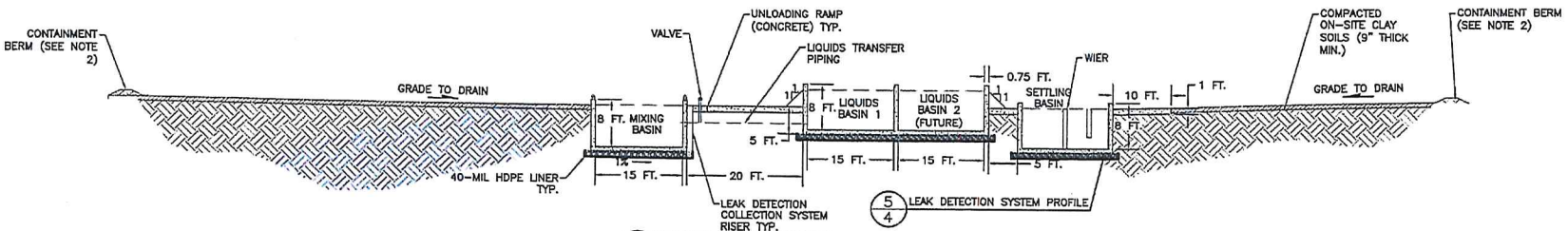
TITLE BLOCK



A/3 TYPICAL N-S SECTION
NTS

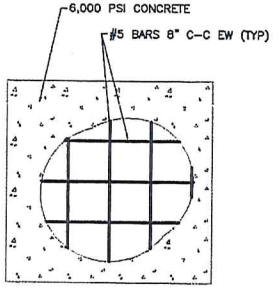


B/3 TYPICAL N-S SECTION
NTS

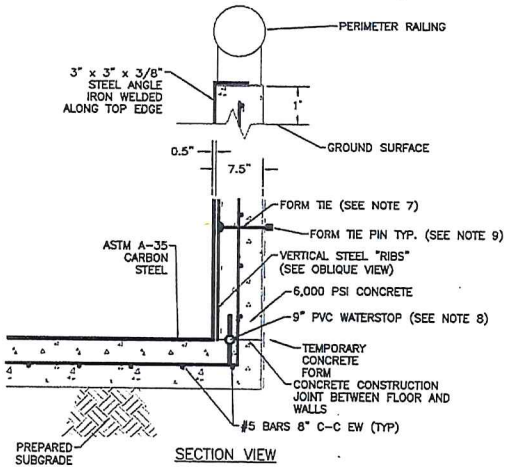


C/3 TYPICAL E-W SECTION
NTS

5/4 LEAK DETECTION SYSTEM PROFILE

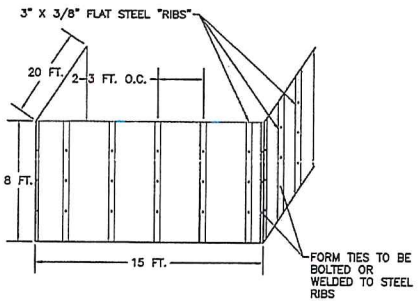


PLAN VIEW



SECTION VIEW

1/3 TYPICAL BASIN DESIGN DETAILS
NTS



OBLIQUE VIEW

NOTES:

1. DESIGN ASSUMES THAT OWNER WILL PREPARE A REASONABLY LEVEL PAD SURFACE AT AN ELEVATION ONE FT. ABOVE THE RIM OF THE MIXING BASINS PRIOR TO FINE-GRADING DRAINAGE TOWARDS THE MIXING BASINS. ALL BULKING FACILITY CONSTRUCTION WILL BE TIED INTO THIS ELEVATION.
2. CONTAINMENT BERMS WILL HAVE 2H:1V SLOPES WITH 5H:1V SLOPES AT ROAD CROSSINGS. CONTAINMENT BERM CREST ELEVATION SHALL BE MIN. 2 FT. ABOVE THE RIM OF THE MIXING BASINS.
3. SCREENING BERMS WILL HAVE DIMENSIONS AND LOCATION AS NECESSARY TO PROVIDE ADEQUATE VISUAL SCREENING FOR LOCAL RESIDENTS, IF NEEDED.
4. OWNER TO DETERMINE SURFACING(E.G. GRAVEL, RECYCLED ASPHALT, OR SIMILAR).
5. CONCRETE THICKNESS AND REINFORCEMENT ON DETAIL 1 PROVIDED BY OWNER BASED ON A DESIGN PREPARED BY A THIRD-PARTY COLORADO-LICENSED PROFESSIONAL ENGINEER FOR A SIMILAR FACILITY APPROVED BY CDPHE. WEAVER BOOS HAS NOT PERFORMED INDEPENDENT VERIFICATION OF THE STRUCTURAL CONCRETE DESIGN AND THEREFORE DOES NOT MAKE ANY REPRESENTATIONS REGARDING ITS SUITABILITY FOR THE INTENDED USE.
6. FORM TIE MATERIALS AND DIMENSIONS VARY DEPENDING ON FORM SYSTEM USED BY CONTRACTOR.
7. PVC WATERSTOPS SHALL BE RIBBED TYPE WITH CENTER BULB OR AS OTHERWISE APPROVED BY ENGINEER.
8. FORM TIE PINS DESIGNED TO BREAK OFF 1/8" TO 1/4" BELOW SURFACE OF CONCRETE WHEN FORMS REMOVED.

- [ ] DRAFT
- [ ] FOR BIDDING PURPOSES ONLY
- [x] FOR PERMITTING PURPOSES ONLY
- [ ] ISSUED FOR CONSTRUCTION

DATE: 5/2014
FILE: 0601-355-11
CAD: 4-DETAILS.DWG
DRAWN BY: JJW
DESIGN BY: JJW
REVIEWED BY: JCD

PREPARED FOR
WASTE CONNECTIONS OF COLORADO, INC.

REVISIONS

NO.	DATE	DESCRIPTION

FRONT RANGE LANDFILL
LIQUID WASTE BULKING FACILITY
TYPICAL SECTIONS AND DETAILS
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

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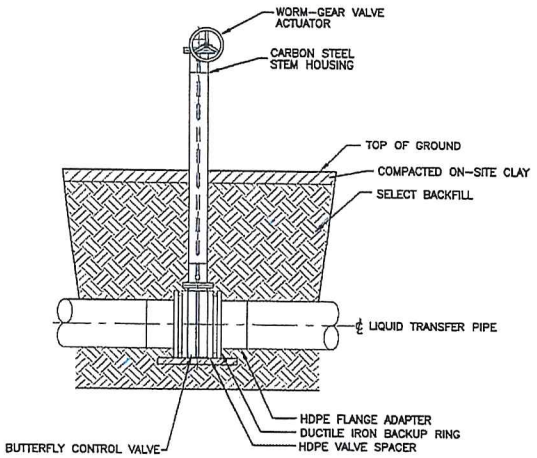
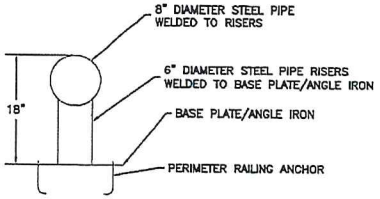
G:\Projects\Wel\1 Range\Bulking Facility 12-13\Site Plan Permit (Erin)\1-DETAILS.dwg, 7/22/2014 3:57:36 PM, I

1-3 REDLINES

TITLE BLOCK



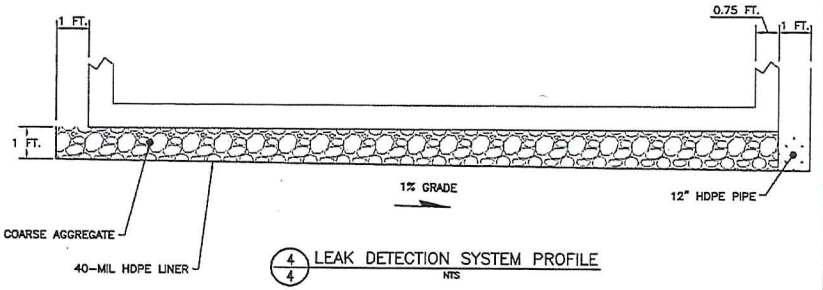
1/4 TYPICAL VALVE DETAIL
NTS



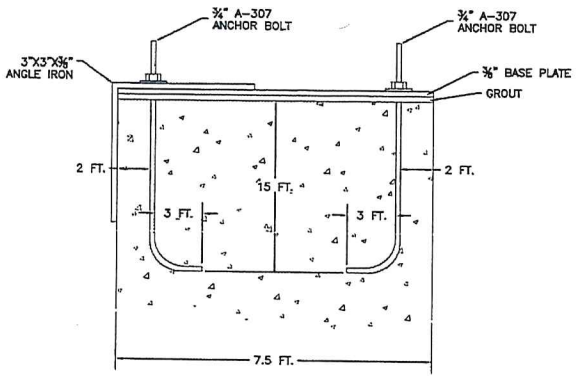
2/4 PERIMETER RAILING
NTS

NOTES:

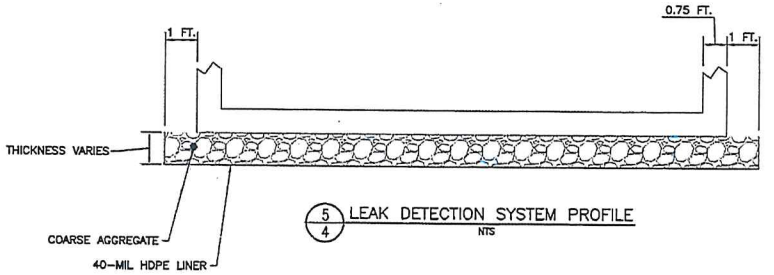
1. VERTICAL UPRIGHTS FOR RAILING TO BE AT 5' INTERVALS.
2. VERTICAL UPRIGHTS FOR UNLOADING RAMP TO BE AT 3' INTERVALS.
3. THERE WILL BE NO RAILING ON THE INTERIOR MIXING BASIN WALLS.



4/4 LEAK DETECTION SYSTEM PROFILE
NTS



3/4 PERIMETER RAILING ANCHOR
NTS



5/4 LEAK DETECTION SYSTEM PROFILE
NTS

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G:\Projects\WBC\ Range\Bulking Facility 12-13\Site Plan Permit (Feb)\S-DETAILS.dwg, 7/22/2011 12:03:51 PM, 1

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DATE: 5/2014
FILE: 0501-355-11
CAD: S-DETAILS.DWG
DRAWN BY: JJW
DESIGN BY: JJW
REVIEWED BY: JCB

PREPARED FOR
WASTE CONNECTIONS OF COLORADO, INC.

REVISIONS

NO.	DATE	DESCRIPTION

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FRONT RANGE LANDFILL
LIQUID WASTE BULKING FACILITY
TYPICAL DETAILS
FRONT RANGE LANDFILL
WELD COUNTY, COLORADO

Weaver Boos Consultants

7340 E. CALEY AVE, STE 110
CENTENNIAL, CO 80111

DRAWING 5 OF 5

9-3 REDLINES

TOWN OF ERIE
1874

MEMO

To: Marty Ostholthoff, Director of Community Development
From: Matt Wiederspahn, P.E., CFM, Development Engineer
Date: September 2, 2014
Subject: **Front Range Landfill Solidification Site Plan**
CC: Russell Pennington
Wendi Palmer

Comments on Site Plan:

1. The Town has concerns with the on-going mud and dirt tracking onto WCR 5 from the existing facility and associated traffic. With the additional facility and traffic being proposed, we will require additional mitigation with this proposal to eliminate the tracking onto WCR 5.

Marty Ostholthoff

From: Heather Barbare <Hbarbare@co.weld.co.us>
Sent: Wednesday, August 06, 2014 10:33 AM
To: Marty Ostholthoff
Cc: Lauren Light
Subject: Front Range Landfill Development Referral
Attachments: 140801 Solidification Ops Plan Approval with Modifications FINAL.pdf

Marty,

Weld County Department of Public Health and Environment has reviewed the Front Range Landfill application for a Liquid Waste Bulking Facility Development Referral and find no conflicts; however we recommend that approval be contingent on compliance with the Colorado Department of Public Health and Environment (CDHPE) letter dated August 1, 2014
Approval with Modifications: Liquid Waste Bulking Facility Operating Plan Front Range Landfill (attached).

Heather Barbare
Environmental Health Specialist, Waste Program Coordinator
Weld County Department of Health & Environment
1555 N 17th Ave
Greeley, CO 80631
hbarbare@co.weld.co.us
970-304-6415 Ext. 2223

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STATE OF COLORADO

John W. Hickenlooper, Governor
Larry Wolk, MD, MSPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

www.colorado.gov/cdphe

Colorado Department
of Public Health
and Environment

August 1, 2014

Mr. Dan Gudgel
Front Range Landfill
1830 Weld County Road 5
PO Box 320
Erie, Colorado 80516

Re: **Approval with Modifications:** Liquid Waste Bulking Facility Operating Plan
Front Range Landfill
SW/WLD/DRL 2.2

Mr. Gudgel,

The Colorado Department of Public Health and the Environment (the "Department") Hazardous Materials and Waste Management Division (the "Division") has received the following response to comments letter dated July 3, 2014 and an updated draft of the operating plan for liquid waste bulking activities at the Front Range Landfill (the "Facility") located at 1830 Weld County Road 5, Eric, Colorado.

Response to CDPHE Comments on Liquid Waste Bulking Facility Operating Plan. Prepared by: Weaver Boos Consultants. Document dated: July 3, 2014. Document received: July 8, 2014.

Operations Plan for Liquid Waste Bulking Facility. Prepared by: Weaver Boos Consultants. Document sealed by a Professional Engineer on May 12, 2014. Document received: July 8, 2014.

The Division has reviewed the above referenced documents pursuant to 6 CCR 1007-2, Part 1, the *Regulations Pertaining to Solid Waste Sites and Facilities* (the "Regulations"). Based on this review the Division approves the revised plan and the changes as presented in the July 3, 2014 response letter with the following modifications.

Response #2 of the July 3, 2014 letter states the following:

"*Any bulking agents temporarily stored adjacent to the mixing basins will be contained within the bermed areas of the liquid waste bulking facility to control runoff. As noted on the plans, these areas where materials are stored will be graded to the mixing basin. Regarding other nuisance conditions, the bulking materials stored will be inert in nature, eliminating nuisance related to vectors. Windblown nuisance conditions will be mitigated by the screening berm to the north and the physical obstructions to the west and east.*"

This response addresses the Divisions June 10, 2014 comment "Clarify in section 2.5 how daily cover will be handled for any bulking agents stored adjacent to the mixing basins between 24 - 72

hours. The Division recommends that such materials can be stored in the mixing basin as long as the materials can be covered using tarps or other methods as daily cover to control nuisances."

Note that the revised plan submitted July 8, 2014 does not incorporate this language into section 2.5. In accepting this approval with modifications, the Facility agrees that:

a) The language in the response letter applies to the plan and is part of section 2.5 of the plan with the modifications;

b) pursuant to Section 1.2 of the Regulations the definition of "nuisance conditions" applies to the Facility;

c) pursuant to Section 2.1.3 the Facility, including but not limited to any stored bulking agents, shall be managed in such a manner that the attraction, breeding and emergence of vectors will not constitute a health hazard;

d) the Facility will gain written approval of this plan from of the local governing agency, and maintain a copy in the operating record of such local governing agency approval, prior to implementing the plan; and,

e) the Facility will incorporate any local governing authority requirements into the plan and provide an update of the plan to the Division should the local governing authority add any additional local requirements to the plan prior to implementing the plan.

Note that the Department is authorized to bill for its review of technical submittals pursuant to Section 1.7 of the Regulations Pertaining to Solid Waste Sites and Facilities (6 CCR 1007-2). An invoice for the Division's review of the above referenced documents will be transmitted under separate cover. Our fees and billing ceilings may be viewed online at https://www.colorado.gov/pacific/cdphe/solid-waste-regulations.

Should you have any questions regarding the Divisions determination contact Eric Jacobs at 303-692-3430 or by email at eric.jacobs@state.co.us.

Sincerely,

Eric K. Jacobs, P.G.
Solid Waste Permitting Unit
Hazardous Materials and Waste Management Division

Curt Stovall, P.E.
Solid Waste Permitting Unit Leader
Hazardous Materials and Waste Management Division

ec: A.J. Krieger, Town of Erie
Heather Barbare, Weld County Department of Health Services
John Briest, Weaver Boos Consultants
Doug Ikenberry, CDPHE Compliance Unit

H:\Working File\Projects\County Weld\Front Range Landfill\140801 Solidification Ops Plan Approval with Modifications FINAL.doc

Community Development Services
Planning and Building

Town of Erie, Colorado
Development Referral

___Town of Erie Attorney
___Town of Erie Engineering
___Weld County Public Works
___Erie Commons Metro District
___Mountain View Fire Protection District
___Kerr-McGee Oil & Gas Onshore LP
X Felsburg Holt & Ullevig
___CO Dept. of Public Health & Environment
___Town of Erie Community Development
___Public Review
___Vista Ridge Master HOA
___Vista Ridge Metro District
___CGS
___Patina
___United Power
___Weld County Dept. of Public Health & Environment

Planner: Marty Ostholthoff **Date: August 1, 2014**

Project: Front Range Landfill **Applicant: Waste Connections of Colorado, Inc.**

Description: Site Plan – Liquid Waste Bulking Facility

Location: East of WCR 5, South of WCR 6, West of WCR 7, North of WCR 4

Legal Description: See Attached Materials

This application is submitted to you for review and comment. Please reply by **Friday, August 22, 2014,** so that we may give full consideration to your comments. Any response not received by this date may be deemed to be a positive response to the Town of Erie. Email responses can be sent to mostholthoff@erieco.gov. If you have any questions about this application, please call 303-926-2771.

___We have reviewed this application and find no conflicts with our interests
___We have reviewed this application and find conflicts with our interests.
X See comments below or attached letter.

Comments:_____

_____

_____

_____

Signature: David E. Hattan **Date:** 8/22/14

Name (Please Print) Dave Hattan

FELSBURG HOLT & ULLEVIG

connecting and enhancing communities

August 22, 2014

MEMORANDUM

TO: Marty Ostholthoff

FROM: David E. Hattan, P.E.

SUBJECT: Review of Site Plan
PROJECT: Front Range Landfill – Liquid Waste Bulking Facility
FHU # 95-190

I have reviewed the narrative, site plan, and Traffic Impact Memorandum (prepared by LSC Transportation Consultants, Inc., April 25, 2014) for the proposed addition of a liquid waste bulking facility at the Front Range Landfill. The existing landfill is located in the southeast quadrant of the intersection of Weld County Road (WCR) 5 and WCR 6. In reviewing this information, I have specifically looked at this information from the perspective of traffic engineering and transportation planning but not general civil or utility engineering. I have several concerns based on my review of the traffic memorandum:

- LSC conducted an extensive traffic counting program at 10 locations over a period of five weekdays in March 2014. Total traffic, three-axle trucks, and five-axle trucks were counted on an hourly basis over this period. However, no count was taken at the driveway to the existing site which has access from WCR 5, just south of WCR 6. Thus, there is no comparison between existing traffic and proposed traffic included in the memorandum.

- By adding up the truck volumes on WCR 5 (north and south of the site) and on WCR 6 (east of WCR 7), I get a total of 858 current truck trips per day generated by the site. The traffic memorandum states that 60 additional truck trips will be generated by the proposed bulking facility. This is an increase of seven percent. The relationship of existing and additional passenger trips cannot be determined.

- The memorandum includes a calculation of future (20-year – 2035) turning movement volumes at two intersections. This doesn't provide much perspective about traffic impacts since the facility may be closed in 20 years and Sheridan Boulevard may be extended to I-25 by then. I am requesting that current and proposed traffic volumes (and directional distribution) at these two intersections (Erie Parkway/WCR5 and SH 7/Sheridan Boulevard) be provided along with analysis of peak hour levels of service. This will provide Town officials and residents a better perspective of the traffic impacts resulting from this proposal.

Please call if you have any questions or need additional information.

6300 South Syracuse Way, Suite 600 Centennial, CO 80111 tel 303.721.1440 fax 303.721.0832
www.fhueng.com info@fhueng.com

Community Development Services
Planning and Building

8/4/14

Town of Erie, Colorado
Development Referral

___Town of Erie Attorney	___Town of Erie Community Development
___Town of Erie Engineering	___Public Review
___Weld County Public Works	___Vista Ridge Master HOA
___Erie Commons Metro District	___Vista Ridge Metro District
_X_Mountain View Fire Protection District	___CGS
___Kerr-McGee Oil & Gas Onshore LP	___Patina
___Felsburg Holt & Ullevig	___United Power
___CO Dept. of Public Health & Environment	___Weld County Dept. of Public Health & Environment

Planner: Marty Ostholthoff **Date: August 1, 2014**

Project: Front Range Landfill **Applicant: Waste Connections of Colorado, Inc.**

Description: Site Plan – Liquid Waste Bulking Facility

Location: East of WCR 5, South of WCR 6, West of WCR 7, North of WCR 4

Legal Description: See Attached Materials

This application is submitted to you for review and comment. Please reply by **Friday, August 22, 2014,** so that we may give full consideration to your comments. Any response not received by this date may be deemed to be a positive response to the Town of Erie. Email responses can be sent to mostholthoff@erieco.gov. If you have any questions about this application, please call 303-926-2771.

___We have reviewed this application and find no conflicts with our interests

___We have reviewed this application and find conflicts with our interests.

_X_See comments below or attached letter.

Comments: Site Plan didn't really shows clear access for emergency purposes otherwise we have no conflicts

Signature: [signature] **Date:** 8/22/14

Name (Please Print) LoAnn Penfold

COLORADO GEOLOGICAL SURVEY

1500 Illinois St.
Golden, Colorado 80401
(303) 384-2655

Karen Berry
Acting State Geologist

August 21, 2014

Marty Ostholthoff
Town of Erie Planning and Building
645 Holbrook
P.O. Box 750
Erie, CO 80516

Location:
NW ¼ of Section 28,
T1N, R68W of the 6th P.M.

Subject: Front Range Landfill, Liquid Waste Bulking Facility – Site Plan
CGS Unique No. WE-15-0005

Dear Mr. Ostholthoff:

Colorado Geological Survey has completed its review of the site plans for the liquid waste bulking facility proposed southeast of the intersection of CR5 and CR6. The proposed facility would occupy roughly a 145x100 ft area in the north part of the existing Front Range Landfill.

Included in the submittal package were:

- Site plan application (7/14) by Weaver Boos Consultants
- Site plan drawings (5/14) by Weaver Boos Consultants

The application indicates that "an extensive geological report is on record as part of the EDOP", however no geologic information was provided for this review. It is our understanding that no hazardous waste will be treated at this facility, and no buildings are proposed. The facility will include concrete pads and 5 treatment basins and associated piping. A subsurface leak detection system will be incorporated into the design.

Subsidence hazard

The western portion of the proposed site for the liquid waste bulking facility is undermined by the Columbine Mine. The depth of workings is approximately 150-300 feet below the ground surface. The site is shown as having a moderate to severe subsidence hazard, and a documented subsidence event occurred just west of CR5 (Turney & Williams, 1983). **Design of the facility should include appropriate mitigation for potential subsidence occurrence.**

Soil and bedrock engineering properties

Geotechnical investigations for adjacent areas have indicated that high swell potential exists in both the clay soils and claystone bedrock under the site. **A site-specific geotechnical investigation, including drilling, sampling, lab testing and analysis, will be needed to determine subgrade preparation requirements to ensure adequate performance of the concrete pad and structures.**

Thank you for the opportunity to review and comment on this project. If you have any questions or concerns regarding this review, please email me at tc.wait@state.co.us.

Sincerely,

TC Wait

TC Wait
Engineering Geologist

Cc: Jill Carlson, CGS
File

Community Development Services
Planning and Building

Town of Erie, Colorado
Development Referral

___Town of Erie Attorney	___Town of Erie Community Development
___Town of Erie Engineering	___Public Review
___Weld County Public Works	___Vista Ridge Master HOA
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___Kerr-McGee Oil & Gas Onshore LP	___Patina
___Felsburg Holt & Ullevig	X United Power
___CO Dept. of Public Health & Environment	___Weld County Dept. of Public Health & Environment

Planner: Marty Ostholthoff **Date: August 1, 2014**

Project: Front Range Landfill **Applicant: Waste Connections of Colorado, Inc.**

Description: Site Plan – Liquid Waste Bulking Facility

Location: East of WCR 5, South of WCR 6, West of WCR 7, North of WCR 4

Legal Description: See Attached Materials

This application is submitted to you for review and comment. Please reply by **Friday, August 22, 2014,** so that we may give full consideration to your comments. Any response not received by this date may be deemed to be a positive response to the Town of Erie. Email responses can be sent to mostholthoff@erieco.gov. If you have any questions about this application, please call 303-926-2771.

X We have reviewed this application and find no conflicts with our interests

___We have reviewed this application and find conflicts with our interests.

___See comments below or attached letter.

Comments:_____

_____

_____

_____

Signature: Kathy Rotello **Date:** 8/6/14

Name (Please Print) Kathy Rotello

WEAVER
BOOS
CONSULTANTS

7340 East Caley Avenue, Suite 110
Centennial, Colorado 80111
Phone: 720-529-0132
Fax: 720-529-0137
www.weaverboos.com

Chicago, IL
Naperville, IL
Griffith, IN
South Bend, IN
Springfield, IL
St. Louis, MO
Columbus, OH
Fort Worth, TX
Denver, CO
Grand Rapids, MI
Orlando, FL

December 22, 2014
Project No. 0601-606-11-27-09

Mr. Marty Ostholthoff
Director of Community Development
Town of Erie
645 Holbrook Street
Erie, CO 80516

Re: Response to Review Comments
Site Plan Application for Liquid Waste Bulking Facility
Front Range Landfill

Dear Mr. Ostholthoff:

This letter is being submitted on behalf of the Front Range Landfill (FRL) in response to the comments received through the referral process established by Town of Erie Community Development Services Planning and Building, regarding the Site Plan Application for Liquid Waste Bulking Facility (Application) (SP-14-00035 Lot 1, Front Range Landfill Minor Subdivision Amendment 1). On September 4, 2014, comments were provided by the Community Development department. A total of 16 entities were offered the opportunity to comment on this Application, and 7 responded. Those comments are addressed below, with each comment identified by the various agencies presented in italics, and followed by FRL's response.

Mountain View Fire Protection District

Comments: Site Plan didn't really show clear access for emergency purposes otherwise we have no conflicts.

Response: Drawing 2 of the Application has been revised to show the landfill property and adjacent roads leading to the facility.

United Power

Indicated there was no conflict with their interest; therefore, no response required.

Weld County Health Department

Comments: Weld County Department of Public Health and Environment has reviewed the Front Range Landfill Application for a Liquid Waste Bulking Facility Development Referral and find no conflicts; however we recommend that approval

be contingent on compliance with the Colorado Department of Public Health and Environment (CDPHE) letter dated August 1, 2014

Response: FRL agrees with this comment and will comply with CDPHE's approval dated August 1, 2014. Refer to Attachment 1.

Felsburg Holt & Ullevig

Comment #1: LSC conducted an extensive traffic counting program at 10 locations over a period of five weekdays in March 2014. Total traffic, three-axle trucks, and five-axle trucks were counted on an hourly basis over this period. However, no count was taken at the driveway to the existing site which has access from WCR 5, just south of WCR 6. Thus, there is no comparison between existing traffic and proposed traffic included in the memorandum.

Response to Comment #1: Refer to Attachment 2.

Comment #2: By adding up the truck volumes on WCR 5 (north and south of the site) and on WCR 6 (east of WCR 7), I get a total of 858 current truck trips per day generated by the site. The traffic memorandum states that 60 additional truck trips will be generated by the proposed bulking facility. This is an increase of seven percent. The relationship of existing and additional passenger trips cannot be determined.

Response to Comment #2: Refer to Attachment 2.

Comment #3: The memorandum includes a calculation of future (20-year – 2035) turning movement volumes at two intersections. This doesn't provide much perspective about traffic impacts since the facility may be closed in 20 years and Sheridan Boulevard may be extended to I-25 by then. I am requesting that current and proposed traffic volumes (and directional distribution) at these two intersections (Erie Parkway/WCR5 and SH 7/Sheridan Boulevard) be provided along with analysis of peak hour levels of service. This will provide Town officials and residents a better perspective of the traffic impacts resulting from this proposal.

Response to Comment #3: Refer to Attachment 2.

Colorado Geological Survey

Comment #1: Subsidence hazard – The western portion of the proposed site for the liquid waste bulking facility is undermined by the Columbine Mine. The depth of workings is approximately 150-300 feet below the ground surface. The site is

shown as having a moderate to severe subsidence hazard, and a documented subsidence event occurred just west of CR5 (Turney & Williams, 1983). ***Design of the facility should include appropriate mitigation for potential subsidence occurrence.***

Response to Comment #1: Significant geotechnical exploration of the site was completed as part of the landfill permit process. As noted in 9g of the Application, this is a part of the EDOP record. The concrete basins in the Application are being designed by a structural engineer.

Comment #2: Soil and bedrock engineering properties – Geotechnical investigations for adjacent areas have indicated that high swell potential exists in both the clay soils and claystone bedrock under the site. ***A site-specific geotechnical investigation, including drilling, sampling, lab testing and analysis, will be needed to determine subgrade preparation requirements to ensure adequate performance of the concrete pad and structures.***

Response to Comment #2: Refer to Response to Comment #1 above.

Town of Erie Department of Public Works

Comment: The Town has concerns with the on-going mud and dirt tracking onto WCR 5 from the existing facility and associated traffic. With the additional facility and traffic being proposed, we will require additional mitigation with this proposal to eliminate the tracking onto WCR 5.

Response: FRL will implement additional best management practices (BMPs) to address the tracking issue created from landfill traffic. The additional BMPs may include increasing the frequency of sweeping WCR 5, purchasing additional equipment (e.g., power broom), or constructing a vehicle tracking pad that transitions the paved and unpaved portions of the mail haul roads. FRL will determine the appropriate course of action, as needed, to deal with the tracking issue.

Town of Erie Department of Community Development Planning Division

Written Narrative

Comment #1: In Section 3.0.b.2, the response to Approval Criteria 2 needs to be modified to reflect that the Planned Development (PD) is not consistent with the PD Ordinances 33-2005 and 34-2005 (Section 2, item 23 of both ordinances) and that a proposed PD Amendment to modify both ordinances to allow liquid waste for solidification.

Response to Comment #1: The text within the Application has been modified as requested. Refer to the Revised Application.

Comment #2: Please modify the response in Section 9.0.e to read as follows: The Town of Erie Municipal Code does not require non-residential development to dedicate lands for parks and/or open space. The final landscape plan is incorporated in the EDOP.

Response to Comment #2: The text within the Application has been modified as requested. Refer to the Revised Application.

Comment #3: The narrative does not indicate hours of operations of the proposed liquids bulking facility. Please provide proposed hours of operations within the narrative. Once we have agreed upon operating hours, they will need to be reflected in the revised ordinances.

Response to Comment #3: The hours of the solidification operations will mirror the approved hours of landfill operations.

Site Plan Exhibits

Comment #4: See attached redlines of the Site Plan exhibits.

Response to Comment #1: Comments regarding the drawings have been incorporated as requested. Refer to the Revised Application.

Comment #2: Is any lighting of the new facility being proposed? If lighting is proposed, the Site Plan should be updated with cut sheets of the proposed lighting fixture(s). Note that all lighting needs to comply with Title 10, Section 6.10.

Response to Comment #2: No lighting is proposed.

Comment #3: On all sheets please update the information within, and the location of the Title Block to read as follows. Please note that the Title Block should be centered at the top of each sheet.

LOT 1, FRONT RANGE LANDFILL MINOR SUBDIVISION, AMENDMENT NO. 1
A PORTION OF SECTION 28, TIN, R68W OF THE 6TH P.M., TOWN OF ERIE, COUNTY OF WELD, STATE OF COLORADO
435.28 ACRES – SITE PLAN SP-14-00035

Response to Comment #3: The drawings have been revised to reflect the above title block. Refer to the Revised Application.

Comment #4: On Sheet 1, label and provide a revised Vicinity Map that does not have an aerial as background.

Response to Comment #4: Sheet 1 has been updated as requested. Refer to the Revised Application.

Comment #5: Revise the Site Plan Approval Certificate as noted.

Response to Comment #5: The Site Plan Approval Certificate has been updated as requested. Refer to the Revised Application.

Comment #6: On Sheet 2, show the entirety of the landfill property and adjacent roads that has been annexed to the Town.

Response to Comment #6: Sheet 2 has been updated as requested. Refer to the Revised Application.

We trust that the responses documented herein adequately address the items identified through the Application review process and will bring closure to the comments received on September 4, 2014. FRL and Weaver Boos Consultants are available to address any comments or questions.

Sincerely,
Weaver Boos Consultants

John C. Briest, P.E.
Principal

William Haley, EIT
Project Engineer

Attachments: 1 – CDPHE Approval Letter dated August 1, 2014
2 – Traffic Engineering Response to Comments dated September 25, 2014
3 – Redline Version of Site Plan Application
4 – Updated Final Version of Site Plan Application

cc: Dan Gudgel, Front Range Landfill, Inc.
Matt Crockett, Waste Connections, Inc.

ATTACHMENT 1

CDPHE APPROVAL LETTER DATED AUGUST 1, 2014

STATE OF COLORADO

John W. Hickenlooper, Governor
Larry Wolk, MD, MSPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

www.colorado.gov/cdphe

Colorado Department
of Public Health
and Environment

August 1, 2014

Mr. Dan Gudgel
Front Range Landfill
1830 Weld County Road 5
PO Box 320
Erie, Colorado 80516

Re: **Approval with Modifications:** Liquid Waste Bulking Facility Operating Plan
Front Range Landfill
SW/WLD/DRL 2.2

Mr. Gudgel,

The Colorado Department of Public Health and the Environment (the "Department") Hazardous Materials and Waste Management Division (the "Division") has received the following response to comments letter dated July 3, 2014 and an updated draft of the operating plan for liquid waste bulking activities at the Front Range Landfill (the "Facility") located at 1830 Weld County Road 5, Eric, Colorado.

Response to CDPHE Comments on Liquid Waste Bulking Facility Operating Plan. Prepared by: Weaver Boos Consultants. Document dated: July 3, 2014. Document received: July 8, 2014.

Operations Plan for Liquid Waste Bulking Facility. Prepared by: Weaver Boos Consultants. Document sealed by a Professional Engineer on May 12, 2014. Document received: July 8, 2014.

The Division has reviewed the above referenced documents pursuant to 6 CCR 1007-2, Part 1, the *Regulations Pertaining to Solid Waste Sites and Facilities* (the "Regulations"). Based on this review the Division approves the revised plan and the changes as presented in the July 3, 2014 response letter with the following modifications.

Response #2 of the July 3, 2014 letter states the following:

"*Any bulking agents temporarily stored adjacent to the mixing basins will be contained within the bermed areas of the liquid waste bulking facility to control runoff. As noted on the plans, these areas where materials are stored will be graded to the mixing basin. Regarding other nuisance conditions, the bulking materials stored will be inert in nature, eliminating nuisance related to vectors. Windblown nuisance conditions will be mitigated by the screening berm to the north and the physical obstructions to the west and east.*"

This response addresses the Divisions June 10, 2014 comment "Clarify in section 2.5 how daily cover will be handled for any bulking agents stored adjacent to the mixing basins between 24 - 72

hours. The Division recommends that such materials can be stored in the mixing basin as long as the materials can be covered using tarps or other methods as daily cover to control nuisances."

Note that the revised plan submitted July 8, 2014 does not incorporate this language into section 2.5. In accepting this approval with modifications, the Facility agrees that:

a) The language in the response letter applies to the plan and is part of section 2.5 of the plan with the modifications;

b) pursuant to Section 1.2 of the Regulations the definition of "nuisance conditions" applies to the Facility;

c) pursuant to Section 2.1.3 the Facility, including but not limited to any stored bulking agents, shall be managed in such a manner that the attraction, breeding and emergence of vectors will not constitute a health hazard;

d) the Facility will gain written approval of this plan from of the local governing agency, and maintain a copy in the operating record of such local governing agency approval, prior to implementing the plan; and,

e) the Facility will incorporate any local governing authority requirements into the plan and provide an update of the plan to the Division should the local governing authority add any additional local requirements to the plan prior to implementing the plan.

Note that the Department is authorized to bill for its review of technical submittals pursuant to Section 1.7 of the Regulations Pertaining to Solid Waste Sites and Facilities (6 CCR 1007-2). An invoice for the Division's review of the above referenced documents will be transmitted under separate cover. Our fees and billing ceilings may be viewed online at https://www.colorado.gov/pacific/cdphe/solid-waste-regulations.

Should you have any questions regarding the Divisions determination contact Eric Jacobs at 303-692-3430 or by email at eric.jacobs@state.co.us.

Sincerely,

Eric K. Jacobs, P.G.
Solid Waste Permitting Unit
Hazardous Materials and Waste Management Division

Curt Stovall, P.E.
Solid Waste Permitting Unit Leader
Hazardous Materials and Waste Management Division

ec: A.J. Krieger, Town of Erie
Heather Barbare, Weld County Department of Health Services
John Briest, Weaver Boos Consultants
Doug Ikenberry, CDPHE Compliance Unit

ATTACHMENT 2

TRAFFIC ENGINEERING RESPONSE TO COMMENTS

DATED SEPTEMBER 25, 2014

LSC TRANSPORTATION CONSULTANTS, INC.

1889 York Street
Denver, CO 80206
(303) 333-1105
FAX (303) 333-1107
E-mail: lsc@lscdenver.com

TRANSPORTATION
CONSULTANTS, INC.

September 25, 2014

Mr. Dan Gudgel
1441 Weld County Road 6
Erie, CO 80516

Re: Waste Connections Solidification
Response to Comments
Erie, CO
(LSC #140160)

Dear Mr. Gudgel:

In response to your request, LSC Transportation Consultants, Inc. has prepared this response to comments for the proposed Waste Connections Solidification development to address the August 22, 2014 comments from Felsburg, Holt & Ullevig. The following are the comments and our responses:

Comment 1: LSC conducted an extensive traffic counting program at 10 locations over a period of five weekdays in March 2014. Total traffic, three-axle trucks, and five-axle trucks were counted on an hourly basis over this period. However, no count was taken at the driveway to the existing site which has access from WCR 5, just south of WCR 6. Thus, there is no comparison between existing traffic and proposed traffic included in the memorandum.

Response: *A daily tube count was not conducted on the driveway because the trucks are typically moving too slow to be counted correctly. The applicant provided the following detail for the five days the counts were conducted:*

March 17	*455 Trucks entered/exited the site*	
March 18	*220 Trucks entered/exited the site -*	*landfill closed early due to high winds*
March 19	*554 Trucks entered/exited the site*	
March 20	*514 Trucks entered/exited the site*	
March 21	*623 Trucks entered/exited the site*	

The general breakdown of truck trips is 80% garbage trucks (3 axles), 15% tractor trailers (5 axles), and 5% smaller trucks.

Comment 2: By adding up the truck volumes on WCR 5 (north and south of the site) and on WCR 6 (east of WCR 7), I get a total of 858 current truck trips per day generated by the site. The traffic memorandum states that 60 additional truck trips will be generated by the proposed bulking facility. This is an increase of seven percent. The relationship of existing and additional passenger trips cannot be determined.

Response: *Only about four additional passenger vehicles are expected on WCR 5 both north and south of the site which will have a negligible impact.*

Comment 3: The memorandum includes a calculation of future (20-year - 2035) turning movement volumes at two intersections. This doesn't provide much perspective about traffic impacts since the facility may be closed in 20 years and Sheridan Boulevard may be extended to I-25 by then. I am requesting that current and proposed traffic volumes (and directional distribution) at these two intersections (Erie Parkway/WCR 5 and SH 7/Sheridan Boulevard) be provided along with analysis of peak hour levels of service. This will provide Town officials and residents a better perspective of the traffic impacts resulting from this proposal.

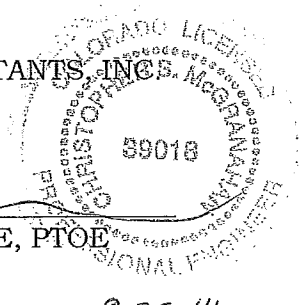
Response: *Figure 4 shows the existing traffic volumes at these two intersections plus the estimated trip assignment from the proposed solidification process. Attached are level of service printouts for existing and existing plus site conditions that show the increased delay from the additional site traffic is expected to be negligible.*

* * * * *

We trust our responses will assist you in gaining approval of the proposed Waste Connections solidification process. Please contact me if you have any questions or need further assistance.

Sincerely,

LSC TRANSPORTATION CONSULTANTS, INC.



By _____
Christopher S. McGranahan, PE, PTOE
Principal

9-25-14

CSM/wc

Enclosures: Figure 4 (Figures 1 - 3 are in the original traffic impact memorandum)
Capacity Analyses

Z:\LSC\Projects\2014\140160-WasteConnections\Report\WasteConnections-RTC.wpd

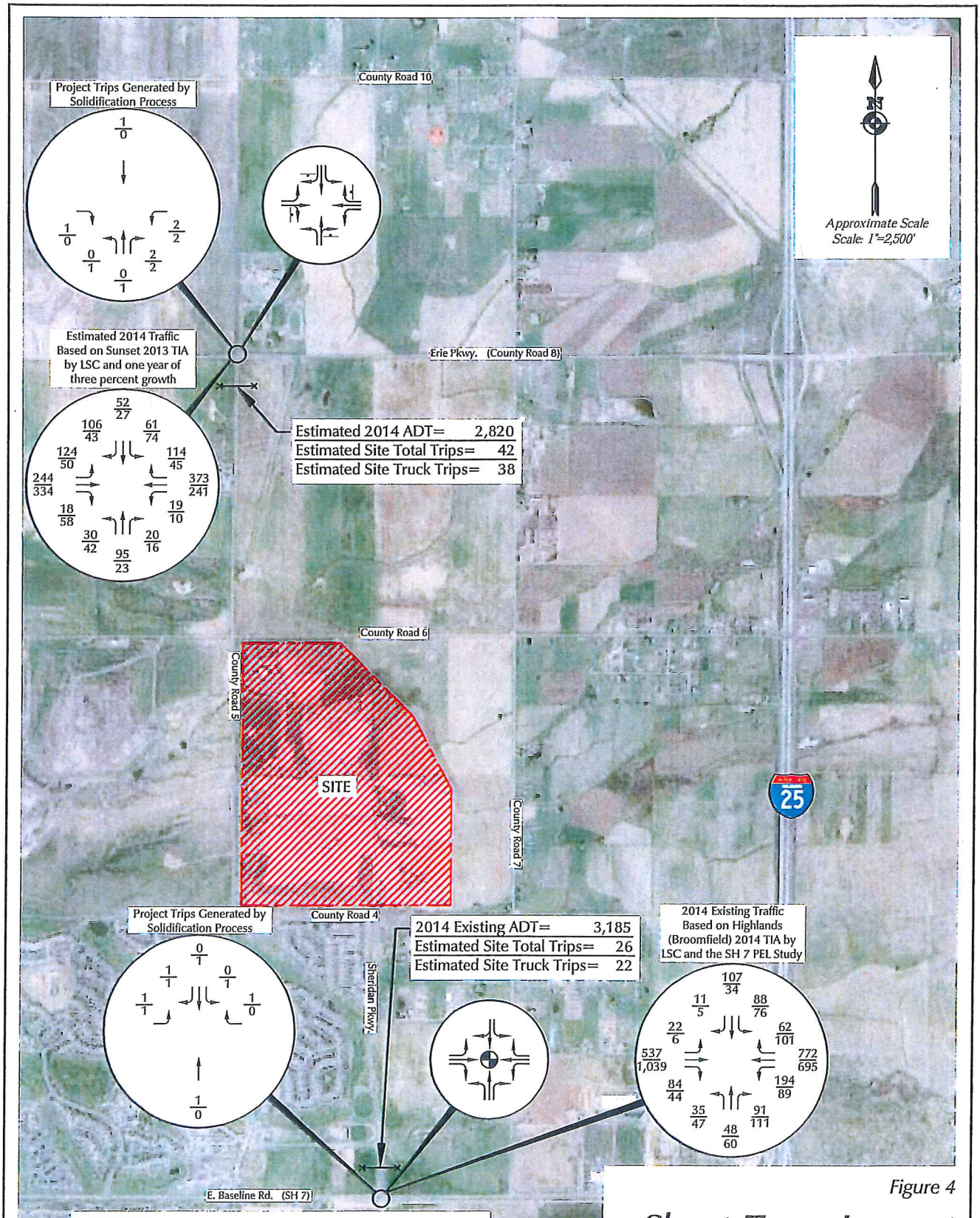


Figure 4

Short-Term Impact of Solidification Trips

Waste Connections (LSC # 140160)

TRANSPORTATION CONSULTANTS, INC.

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (veh/h)	22	537	84	194	772	62	35	48	91	88	107	11
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow veh/h/ln	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	190.0
Lanes	1	1	1	1	1	1	1	1	1	1	1	0
Cap, veh/h	292	1068	908	468	1139	969	188	158	135	252	191	20
Arrive On Green	0.02	0.57	0.57	0.06	0.61	0.61	0.03	0.09	0.09	0.06	0.12	0.12
Sat Flow, veh/h	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	1661	172
Grp Volume(v), veh/h	24	584	91	211	839	67	38	52	99	96	0	128
Grp Sat Flow(s),veh/h/ln	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	0	1832
Q Serve(g_s), s	0.6	20.2	2.7	4.4	33.0	1.8	2.0	2.7	6.3	4.9	0.0	6.9
Cycle Q Clear(g_c), s	0.6	20.2	2.7	4.4	33.0	1.8	2.0	2.7	6.3	4.9	0.0	6.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.09
Lane Grp Cap(c), veh/h	292	1068	908	468	1139	969	188	158	135	252	0	211
V/C Ratio(X)	0.08	0.55	0.10	0.45	0.74	0.07	0.20	0.33	0.74	0.38	0.00	0.61
Avail Cap(c_a), veh/h	369	1068	908	477	1139	969	268	233	198	279	0	230
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	12.7	13.7	10.0	10.1	14.2	8.2	41.4	44.7	46.3	37.2	0.0	43.7
Incr Delay (d2), s/veh	0.1	2.0	0.2	0.7	4.3	0.1	0.5	1.2	7.5	0.9	0.0	3.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile Back of Q (50%), veh/ln	0.2	8.5	1.0	1.5	13.9	0.6	0.9	1.3	2.8	2.2	0.0	3.4
Lane Grp Delay (d), s/veh	12.9	15.8	10.2	10.8	18.5	8.3	41.9	45.9	53.8	38.1	0.0	47.6
Lane Grp LOS	B	B	B	B	B	A	D	D	D	D		D
Approach Vol, veh/h		699			1117			189			224	
Approach Delay, s/veh		14.9			16.4			49.3			43.5	
Approach LOS		B			B			D			D	

Timer												
Assigned Phs	5	2		1	6		3	8		7	4	
Phs Duration (G+Y+Rc), s	7.5	67.0		11.5	71.0		8.3	13.8		11.5	17.0	
Change Period (Y+Rc), s	5.0	7.5		5.0	7.5		5.0	5.0		5.0	5.0	
Max Green Setting (Gmax), s	7.0	59.5		7.0	59.5		8.0	13.0		8.0	13.0	
Max Q Clear Time (g_c+I1), s	2.6	22.2		6.4	35.0		4.0	8.3		6.9	8.9	
Green Ext Time (p_c), s	0.0	11.9		0.0	10.3		0.0	0.5		0.0	0.4	

Intersection Summary	
HCM 2010 Ctrl Delay	21.5
HCM 2010 LOS	C

Notes

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (veh/h)	23	537	84	194	772	63	35	49	91	88	107	12
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow veh/h/ln	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	190.0
Lanes	1	1	1	1	1	1	1	1	1	1	1	0
Cap, veh/h	292	1068	908	468	1138	967	187	159	135	252	190	21
Arrive On Green	0.02	0.57	0.57	0.06	0.61	0.61	0.03	0.09	0.09	0.06	0.12	0.12
Sat Flow, veh/h	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	1646	184
Grp Volume(v), veh/h	25	584	91	211	839	68	38	53	99	96	0	129
Grp Sat Flow(s),veh/h/ln	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	0	1830
Q Serve(g_s), s	0.6	20.2	2.7	4.5	33.1	1.8	2.0	2.8	6.3	4.9	0.0	7.0
Cycle Q Clear(g_c), s	0.6	20.2	2.7	4.5	33.1	1.8	2.0	2.8	6.3	4.9	0.0	7.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.10
Lane Grp Cap(c), veh/h	292	1068	908	468	1138	967	187	159	135	252	0	211
V/C Ratio(X)	0.09	0.55	0.10	0.45	0.74	0.07	0.20	0.33	0.73	0.38	0.00	0.61
Avail Cap(c_a), veh/h	368	1068	908	477	1138	967	267	233	198	278	0	229
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	12.8	13.8	10.0	10.1	14.3	8.2	41.4	44.7	46.3	37.2	0.0	43.7
Incr Delay (d2), s/veh	0.1	2.0	0.2	0.7	4.3	0.1	0.5	1.2	7.5	1.0	0.0	4.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile Back of Q (50%), veh/ln	0.2	8.5	1.0	1.5	13.9	0.6	0.9	1.3	2.8	2.2	0.0	3.4
Lane Grp Delay (d), s/veh	12.9	15.8	10.2	10.8	18.6	8.3	41.9	45.9	53.8	38.1	0.0	47.8
Lane Grp LOS	B	B	B	B	B	A	D	D	D	D		D
Approach Vol, veh/h		700			1118			190			225	
Approach Delay, s/veh		14.9			16.5			49.2			43.7	
Approach LOS		B			B			D			D	

Timer												
Assigned Phs	5	2		1	6		3	8		7	4	
Phs Duration (G+Y+Rc), s	7.6	67.0		11.5	70.9		8.3	13.8		11.5	17.0	
Change Period (Y+Rc), s	5.0	7.5		5.0	7.5		5.0	5.0		5.0	5.0	
Max Green Setting (Gmax), s	7.0	59.5		7.0	59.5		8.0	13.0		8.0	13.0	
Max Q Clear Time (g_c+I1), s	2.6	22.2		6.5	35.1		4.0	8.3		6.9	9.0	
Green Ext Time (p_c), s	0.0	11.9		0.0	10.3		0.0	0.5		0.0	0.4	

Intersection Summary	
HCM 2010 Ctrl Delay	21.5
HCM 2010 LOS	C

Notes

Intersection	
Intersection Delay, s/veh	36.4
Intersection LOS	E

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Vol, veh/h	124	244	18	19	373	114	30	95	20	61	52	106
Peak Hour Factor	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	159	313	23	24	478	146	38	122	26	78	67	136
Number of Lanes	1	1	0	1	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	3	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	3
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	3	2
HCM Control Delay	29.3	56.7	16.9	14.9
HCM LOS	D	F	C	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	WBLn3	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Vol Thru, %	0%	83%	0%	93%	0%	100%	0%	0%	100%	0%
Vol Right, %	0%	17%	0%	7%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	30	115	124	262	19	373	114	61	52	106
LT Vol	0	95	0	244	0	373	0	0	52	0
Through Vol	0	20	0	18	0	0	114	0	0	106
RT Vol	30	0	124	0	19	0	0	61	0	0
Lane Flow Rate	38	147	159	336	24	478	146	78	67	136
Geometry Grp	8	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.105	0.381	0.393	0.78	0.059	1	0.307	0.209	0.169	0.321
Departure Headway (Hd)	9.948	9.291	8.9	8.355	8.788	8.276	7.559	9.752	9.255	8.512
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	362	388	405	433	408	440	476	371	390	423
Service Time	7.648	7.035	6.627	6.082	6.531	6.018	5.301	7.452	6.955	6.259
HCM Lane V/C Ratio	0.105	0.379	0.393	0.776	0.059	1.086	0.307	0.21	0.172	0.322
HCM Control Delay	13.8	17.7	17.3	35	12.1	72.2	13.6	15	13.8	15.3
HCM Lane LOS	B	C	C	D	B	F	B	B	B	C
HCM 95th-tile Q	0.3	1.7	1.8	6.8	0.2	12.7	1.3	0.8	0.6	1.4

Notes

~ : Volume Exceeds Capacity; $: Delay Exceeds 300 Seconds; Error : Computation Not Defined

Intersection	
Intersection Delay, s/veh	36.6
Intersection LOS	E

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Vol, veh/h	124	244	19	21	373	114	30	95	22	61	53	106
Peak Hour Factor	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	159	313	24	27	478	146	38	122	28	78	68	136
Number of Lanes	1	1	0	1	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	3	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	3
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	3	2
HCM Control Delay	29.8	56.7	17.1	14.9
HCM LOS	D	F	C	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	WBLn3	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Vol Thru, %	0%	81%	0%	93%	0%	100%	0%	0%	100%	0%
Vol Right, %	0%	19%	0%	7%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	30	117	124	263	21	373	114	61	53	106
LT Vol	0	95	0	244	0	373	0	0	53	0
Through Vol	0	22	0	19	0	0	114	0	0	106
RT Vol	30	0	124	0	21	0	0	61	0	0
Lane Flow Rate	38	150	159	337	27	478	146	78	68	136
Geometry Grp	8	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.105	0.388	0.394	0.785	0.066	1	0.308	0.21	0.173	0.322
Departure Headway (Hd)	9.972	9.306	8.931	8.383	8.822	8.31	7.593	9.78	9.283	8.543
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	362	387	404	432	407	440	474	369	389	421
Service Time	7.672	7.049	6.656	6.108	6.561	6.049	5.332	7.48	6.983	6.287
HCM Lane V/C Ratio	0.105	0.388	0.394	0.78	0.066	1.086	0.308	0.211	0.175	0.323
HCM Control Delay	13.8	17.9	17.4	35.6	12.2	72.3	13.7	15.1	13.9	15.3
HCM Lane LOS	B	C	C	E	B	F	B	C	B	C
HCM 95th-tile Q	0.3	1.8	1.8	6.9	0.2	12.7	1.3	0.8	0.6	1.4

Notes

~ : Volume Exceeds Capacity; $: Delay Exceeds 300 Seconds; Error : Computation Not Defined

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (veh/h)	6	1039	44	89	695	101	47	60	111	76	34	5
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow veh/h/ln	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	190.0
Lanes	1	1	1	1	1	1	1	1	1	1	1	0
Cap, veh/h	315	1085	922	152	1154	980	264	180	153	244	184	25
Arrive On Green	0.01	0.58	0.58	0.05	0.62	0.62	0.04	0.10	0.10	0.05	0.11	0.11
Sat Flow, veh/h	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	1607	217
Grp Volume(v), veh/h	7	1129	48	97	755	110	51	65	121	83	0	42
Grp Sat Flow(s),veh/h/ln	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	0	1824
Q Serve(g_s), s	0.2	59.5	1.3	1.9	26.5	2.9	2.6	3.3	7.6	4.2	0.0	2.1
Cycle Q Clear(g_c), s	0.2	59.5	1.3	1.9	26.5	2.9	2.6	3.3	7.6	4.2	0.0	2.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.12
Lane Grp Cap(c), veh/h	315	1085	922	152	1154	980	264	180	153	244	0	209
V/C Ratio(X)	0.02	1.04	0.05	0.64	0.65	0.11	0.19	0.36	0.79	0.34	0.00	0.20
Avail Cap(c_a), veh/h	421	1085	922	192	1154	980	336	237	201	286	0	232
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	11.1	21.3	9.2	25.9	12.5	8.0	39.4	43.2	45.1	37.1	0.0	41.0
Incr Delay (d2), s/veh	0.0	38.6	0.1	4.6	2.9	0.2	0.4	1.2	14.2	0.8	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile Back of Q (50%), veh/ln	0.1	34.5	0.5	2.6	10.8	1.0	1.2	1.6	3.6	1.9	0.0	1.0
Lane Grp Delay (d), s/veh	11.2	59.9	9.3	30.5	15.4	8.2	39.8	44.4	59.4	38.0	0.0	41.5
Lane Grp LOS	B	F	A	C	B	A	D	D	E	D		D
Approach Vol, veh/h		1184			962			237			125	
Approach Delay, s/veh		57.6			16.1			51.0			39.1	
Approach LOS		E			B			D			D	

Timer												
Assigned Phs	5	2		1	6		3	8		7	4	
Phs Duration (G+Y+Rc), s	5.9	67.0		9.7	70.8		8.8	14.9		10.6	16.7	
Change Period (Y+Rc), s	5.0	7.5		5.0	7.5		5.0	5.0		5.0	5.0	
Max Green Setting (Gmax), s	7.0	59.5		7.0	59.5		8.0	13.0		8.0	13.0	
Max Q Clear Time (g_c+I1), s	2.2	61.5		3.9	28.5		4.6	9.6		6.2	4.1	
Green Ext Time (p_c), s	0.0	0.0		0.0	17.8		0.0	0.3		0.0	0.6	

Intersection Summary	
HCM 2010 Ctrl Delay	40.1
HCM 2010 LOS	D

Notes

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Volume (veh/h)	7	1039	44	89	695	101	47	60	111	77	35	6
Number	5	2	12	1	6	16	3	8	18	7	4	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow veh/h/ln	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	186.3	190.0
Lanes	1	1	1	1	1	1	1	1	1	1	1	0
Cap, veh/h	316	1084	921	152	1151	978	262	181	153	245	176	32
Arrive On Green	0.01	0.58	0.58	0.05	0.62	0.62	0.04	0.10	0.10	0.06	0.11	0.11
Sat Flow, veh/h	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	1531	282
Grp Volume(v), veh/h	8	1129	48	97	755	110	51	65	121	84	0	45
Grp Sat Flow(s),veh/h/ln	1774	1863	1583	1774	1863	1583	1774	1863	1583	1774	0	1813
Q Serve(g_s), s	0.2	59.5	1.3	2.0	26.6	2.9	2.6	3.3	7.6	4.2	0.0	2.3
Cycle Q Clear(g_c), s	0.2	59.5	1.3	2.0	26.6	2.9	2.6	3.3	7.6	4.2	0.0	2.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.16
Lane Grp Cap(c), veh/h	316	1084	921	152	1151	978	262	181	153	245	0	208
V/C Ratio(X)	0.03	1.04	0.05	0.64	0.66	0.11	0.19	0.36	0.79	0.34	0.00	0.22
Avail Cap(c_a), veh/h	419	1084	921	192	1151	978	334	237	201	286	0	230
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	11.2	21.4	9.2	25.8	12.6	8.0	39.5	43.2	45.1	37.1	0.0	41.1
Incr Delay (d2), s/veh	0.0	38.8	0.1	4.6	2.9	0.2	0.4	1.2	14.2	0.8	0.0	0.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile Back of Q (50%), veh/ln	0.1	34.6	0.5	2.6	11.0	1.0	1.2	1.6	3.6	1.9	0.0	1.1
Lane Grp Delay (d), s/veh	11.2	60.2	9.3	30.4	15.5	8.3	39.8	44.4	59.4	37.9	0.0	41.6
Lane Grp LOS	B	F	A	C	B	A	D	D	E	D		D
Approach Vol, veh/h		1185			962			237			129	
Approach Delay, s/veh		57.8			16.2			51.1			39.2	
Approach LOS		E			B			D			D	

Timer												
Assigned Phs	5	2		1	6		3	8		7	4	
Phs Duration (G+Y+Rc), s	6.0	67.0		9.7	70.7		8.8	14.9		10.7	16.8	
Change Period (Y+Rc), s	5.0	7.5		5.0	7.5		5.0	5.0		5.0	5.0	
Max Green Setting (Gmax), s	7.0	59.5		7.0	59.5		8.0	13.0		8.0	13.0	
Max Q Clear Time (g_c+I1), s	2.2	61.5		4.0	28.6		4.6	9.6		6.2	4.3	
Green Ext Time (p_c), s	0.0	0.0		0.0	17.8		0.0	0.3		0.0	0.6	

Intersection Summary	
HCM 2010 Ctrl Delay	40.3
HCM 2010 LOS	D

Notes

Intersection	
Intersection Delay, s/veh	16.1
Intersection LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Vol, veh/h	50	334	58	10	241	45	42	23	16	74	27	43
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	52	348	60	10	251	47	44	24	17	77	28	45
Number of Lanes	1	1	0	1	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	3	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	3
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	3	2
HCM Control Delay	20.2	13.8	11	11
HCM LOS	C	B	B	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	WBLn3	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Vol Thru, %	0%	59%	0%	85%	0%	100%	0%	0%	100%	0%
Vol Right, %	0%	41%	0%	15%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	42	39	50	392	10	241	45	74	27	43
LT Vol	0	23	0	334	0	241	0	0	27	0
Through Vol	0	16	0	58	0	0	45	0	0	43
RT Vol	42	0	50	0	10	0	0	74	0	0
Lane Flow Rate	44	41	52	408	10	251	47	77	28	45
Geometry Grp	8	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.096	0.08	0.097	0.691	0.02	0.457	0.076	0.165	0.056	0.081
Departure Headway (Hd)	7.861	7.061	6.698	6.091	7.063	6.558	5.85	7.694	7.188	6.478
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	453	504	533	592	504	547	608	464	495	549
Service Time	5.653	4.853	4.461	3.854	4.838	4.333	3.625	5.482	4.975	4.265
HCM Lane V/C Ratio	0.097	0.081	0.098	0.689	0.02	0.459	0.077	0.166	0.057	0.082
HCM Control Delay	11.5	10.5	10.2	21.5	10	14.8	9.1	12	10.4	9.8
HCM Lane LOS	B	B	B	C	A	B	A	B	B	A
HCM 95th-tile Q	0.3	0.3	0.3	5.4	0.1	2.4	0.2	0.6	0.2	0.3

Notes

~ : Volume Exceeds Capacity; $: Delay Exceeds 300 Seconds; Error : Computation Not Defined

Intersection	
Intersection Delay, s/veh	16.1
Intersection LOS	C

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Vol, veh/h	50	334	58	12	241	45	43	24	18	74	27	43
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	52	348	60	12	251	47	45	25	19	77	28	45
Number of Lanes	1	1	0	1	1	1	1	1	0	1	1	1

Approach	EB	WB	NB	SB
Opposing Approach	WB	EB	SB	NB
Opposing Lanes	3	2	3	2
Conflicting Approach Left	SB	NB	EB	WB
Conflicting Lanes Left	3	2	2	3
Conflicting Approach Right	NB	SB	WB	EB
Conflicting Lanes Right	2	3	3	2
HCM Control Delay	20.3	13.8	11	11.1
HCM LOS	C	B	B	B

Lane	NBLn1	NBLn2	EBLn1	EBLn2	WBLn1	WBLn2	WBLn3	SBLn1	SBLn2	SBLn3
Vol Left, %	100%	0%	100%	0%	100%	0%	0%	100%	0%	0%
Vol Thru, %	0%	57%	0%	85%	0%	100%	0%	0%	100%	0%
Vol Right, %	0%	43%	0%	15%	0%	0%	100%	0%	0%	100%
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop	Stop
Traffic Vol by Lane	43	42	50	392	12	241	45	74	27	43
LT Vol	0	24	0	334	0	241	0	0	27	0
Through Vol	0	18	0	58	0	0	45	0	0	43
RT Vol	43	0	50	0	12	0	0	74	0	0
Lane Flow Rate	45	44	52	408	12	251	47	77	28	45
Geometry Grp	8	8	8	8	8	8	8	8	8	8
Degree of Util (X)	0.098	0.086	0.097	0.693	0.025	0.459	0.076	0.165	0.056	0.081
Departure Headway (Hd)	7.871	7.059	6.719	6.112	7.082	6.576	5.869	7.718	7.211	6.502
Convergence, Y/N	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cap	452	504	531	588	503	545	607	462	493	547
Service Time	5.666	4.853	4.485	3.877	4.857	4.351	3.643	5.509	5.002	4.292
HCM Lane V/C Ratio	0.1	0.087	0.098	0.694	0.024	0.461	0.077	0.167	0.057	0.082
HCM Control Delay	11.5	10.5	10.2	21.6	10	14.9	9.1	12	10.4	9.9
HCM Lane LOS	B	B	B	C	A	B	A	B	B	A
HCM 95th-tile Q	0.3	0.3	0.3	5.4	0.1	2.4	0.2	0.6	0.2	0.3

Notes

~ : Volume Exceeds Capacity; $: Delay Exceeds 300 Seconds; Error : Computation Not Defined

ATTACHMENT 3

REDLINE VERSION OF SITE PLAN APPLICATION

REVISED
SITE PLAN APPLICATION
FOR LIQUID WASTE BULKING FACILITY

FRONT RANGE LANDFILL

Prepared for

Front Range Landfill

July 2014

Revision 1 – December 2014

Prepared by

Weaver Boos Consultants
7340 E. Caley Avenue, Suite 110
Centennial, Colorado 80111
720.529.0132

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LIST OF FIGURES

Figure 1 Town of Erie Land Use Map

LIST OF APPENDICES

Appendix A Land Use Application Form
Appendix B Warranty Deed ~~and Weld County Property Plat~~
Appendix C Local Permit History
Appendix D Site Plan Drawings
Appendix E Traffic Study

SITE PLAN APPLICATION

Front Range Landfill, Inc. is seeking approval of a Site Plan for the addition of a liquid waste bulking facility outside the existing permitted landfill footprint of the Front Range Landfill (FRLF).

SUBMITTAL REQUIREMENTS

1.0 COMPLETED APPLICATION

See completed Land Use Application Form, found in Appendix A.

2.0 APPLICATION FEE

A check for the application fee is being included with this submittal.

3.0 WRITTEN NARRATIVE

a. General Project Concept and Purpose of the Request

The proposed liquid waste bulking facility would be located at the FRLF in Erie, Colorado, which is owned and operated by Front Range Landfill, Inc. Bulking, also commonly referred to as "solidification," is typically needed to allow liquid or semi-solid wastes to be placed within a municipal solid waste landfill, since, under Colorado Solid Waste Regulations (6 CCR 1007-2), these materials must pass the Paint Filter Test (EPA SW-846 Method 9095B) to be accepted. Liquid wastes received and processed at the proposed bulking facility will be disposed of in the lined disposal areas at the FRLF.

The addition of the liquid waste bulking facility requires modification of the site's current approved Engineering Design and Operations Plan (EDOP), as well as an amendment to the existing Ordinances 33-2005 and 34-2005. In conjunction with these ordinances, the Town requires concurrent review and approval of a Site Plan for the facility.

The liquid waste bulking facility would be a basin-type facility located outside the permitted disposal area footprint. This permanent facility will allow for environmental protection similar to the approved landfill.

The installation of a liquid storage and processing facility at FRLF will provide an essential service for restaurants and food processing plants, car and truck

washes, and other commercial and industrial facilities in the communities of Weld County and the surrounding area. The facility will be used to facilitate disposal of a variety of non-hazardous wastes, including, but not limited to, grease trap waste, grit trap waste, nonhazardous industrial wastes, oil and gas exploration and production (E&P) waste, and other nonhazardous liquids.

b. How the proposed development is in compliance with the five approval criteria of the Municipal Code Title 10 – UDC for Site Plan Review

Chapter 7, Section 10.7.12 of the Unified Development Code (UDC) adopted by the Town of Erie, Colorado (January 2013) lists the approval criteria for a Site Plan. The approval criteria are listed below, followed by a discussion of how the proposed Site Plan complies with each:

1. *The Site Plan is consistent with the Town of Erie Comprehensive Master Plan;*

   Landfills are discussed within Chapter 5 of the "Town of Erie Parks, Recreations, Open Spaces, and Trails Master Plan" (March 2010). Within Chapter 5, it notes that both landfills within the town provide the potential for future trails and recreation. FRLF is shown as an existing landfill on the corresponding Land Use Map (revision date September 25, 2013).

2. *The Site Plan is generally consistent with any previously approved subdivision plat, planned development, or any other precedent plan or land use approval as applicable;*

   The Site Plan is not consistent with ~~the Plan Development (PD) (~~Ordinances 33-2005 and 34-2005~~)~~ (Section 2, item 23 for both ordinances). The addition of the liquid waste bulking facility does not materially alter the use of the property as a municipal solid waste (MSW) landfill. Solidification is a common technique completed at MSW landfills across Colorado and the United States. The land use as a landfill is also consistent with the Town's Land Use Plan Map in the Comprehensive Master Plan (revision date September 25, 2013). As part of this Plan Development (PD) process, FRLF will submit a proposed PD amendment to modify both ordinances to allow liquid waste for solidification.

3. *The Site Plan complies with all applicable development and design standards set forth in the Municipal Code Title 10 - UDC, including but not limited to the provisions in Chapter 2, Zoning Districts, Chapter 3, Use Regulations, Chapter 4, Dimensional Requirements, and Chapter 6, Development and Design Standards;*

   Generally, this section provides responses to the relevant sections. Given the unique value of the landfill, the context of the questions may not be entirely applicable and are noted as such.

   Applicable Development and Design Standards

Chapter 2 – Zoning Districts, Zone District PD: The Site Plan complies with the stated purpose of the PD Zone District as stated in the UDC Title 10 Section 10.2.5(D). The PD for FRLF will be amended and submitted concurrently with this Site Plan Application. The current ordinances governing this facility are 33-2005 and 34-2005.

Chapter 3 – Use Regulations: The Site Plan complies with UDC Title 10 Section 10.3.1 "*Table 3-1 Table of Permitted Uses*" under "*Waste – Related Uses*", wherein "Sanitary Landfill" is allowed as a permitted use via the Special Review Use provision. Table 3-1 also references the "Use Standards" contained in Section 3.2.D.5 as being applicable to such use. However, as noted in UDC Title 10, this section does not exist, as the landfill is governed under PD as outlined in Section 10.2.5.D and stated above, which will be specifically amended via the current Ordinance, and is being submitted concurrently with this document.

Chapter 4 – Dimensional Requirements: The Site Plan complies with UDC Title 10 Section 10.4.1. FRLF is governed through a PD as stated previously. Within this Chapter 4, there are no set back requirements since PDs are developed on a project specific basis. The liquid waste bulking facility is contained within the property line. No buildings are proposed for the liquid waste bulking facility. The maximum height of the tanks, berms, and heavy equipment proposed to be used for the liquid waste bulking facility operations is approximately 20 to 35 feet, but will remain below the top of the screening berm surrounding the landfill and screened from residential neighborhoods.

Chapter 6 – Development and Design Standards: The UDC Title 10 Chapter 6 applies to the physical layout and design of development in the Town. These provisions address the physical relationship between development and adjacent properties, public streets, neighborhoods, and the natural environment. The general intent is to implement the Town's Comprehensive Master Plan vision of an attractive, efficient, and livable community that features stable neighborhoods and promotes a mix of uses in well-designed community focal points.

The design standards for FRLF are governed through the PD, specifically Ordinances 33-2005 and 34-2005. This ordinance will specifically be amended as required, consistent with the existing design standards.

4. *Any significant adverse impacts reasonably anticipated to result from the use will be mitigated or offset to the maximum extent practicable;*

Significant adverse impacts are not anticipated to result from the addition of the liquid waste bulking facility. Based on experience elsewhere, the potential exists for low levels of dust generation, equipment noise, odors at the bulking location, but not at the property boundary. These conditions, however, are expected to occur at a magnitude that will be comparable to

the current level of operations at FRLF. Fugitive dust will be controlled through watering of roads, in accordance with the landfill's approved municipal solid waste EDOP, as well as air quality permit compliance requirements. Additionally, the bulking material stockpiles will be covered when not in use, depending on the material type and the associated potential for dust and/or odor generation.

5. *The development proposed on the Site Plan and its general location is or will be compatible with the character of surrounding land uses.*

   The proposed facility is compatible with the current land use. The proposed liquid waste bulking facility is a natural extension of the current land use of the subject property as a municipal solid waste landfill, as it contemplates addition of waste streams very similar to those currently being accepted, but in a different physical state when they come through the gate. Once these wastes have been processed (solidified) at the bulking facility, they will be no different, physically or compositionally, than other waste streams currently acceptable at the landfill without prior bulking. As previously mentioned, the process of solidification is a common practice at other MSW sites in Colorado and the United States. The landfill has been in continuous operation since the 1990's, with various aspects of the operation being added over time in response to evolution in the industry practices, market factors, environmental regulations, and operational requirements.

c. How the proposed building architecture provides visual interest consistent with the community's identity, character and scale. Explain how building facades and rooflines are articulated to reduce the mass, scale, uniform and monolithic appearances of large buildings. Describe how architectural features, patterns and details provide visual interest at the scale of the pedestrian;

There are no buildings being proposed; therefore, this section is not applicable.

d. Development schedule indicating the approximate date when construction of the proposed development, and when applicable, phases of the proposed development can be expected to begin and be completed;

The Liquid Waste Bulking Facility Design and Operations Plan is currently under review by the Colorado Department of Public Health and Environment (CDPHE). Therefore, FRLF will commence construction of the mixing basin(s) and appurtenances directly after approval by the CDPHE, and then final approval from the Town of Erie.

The mixing basin(s) will be utilized while municipal solid waste filling activities occur on the landfill. The operations of the bulking facility will cease when the landfill closes. Final site closure will follow the approved EDOP.

e. **Provide general business related data including the total number of employees, the square footage of building(s), lot area, and total project value (building and site development costs excluding land value);**

The addition of the liquid waste bulking facility will require approximately one employee when operating at full capacity. No buildings are proposed. The "lot area", interpreted for this application as the area encompassed by the liquid waste bulking facility, is approximately 0.3 acres. The total construction cost to develop the liquid waste bulking facility is estimated at $1,000,000.

f. **If residential units are proposed, the number of units and how they are being integrated into the proposed development;**

There are no residential units being proposed; therefore, this section is not applicable.

g. **Brief description regarding the location, function and ownership/maintenance of public and private open space, parks, trails, common areas, common buildings;**

There are no public or private open space, parks, trails, common areas, or common buildings are being proposed; therefore, this section is not applicable.

h. **Brief description regarding the status of mineral rights and the substance of any existing or proposed covenants, special conditions, grants of easements, or other restrictions applying to the proposed subdivision.**

Kerr-McGee Rocky Mountain Corporation (KMG) owns all of the oil and gas minerals under the southwest and northeast quarters of Section 28. Patina Oil and Gas Corporation (Patina) reserves drilling rights in the northwest quarter of the section. KMG has waived any oil and gas development rights with respect to drilling locations impacted by the original landfill footprint (Republic 2003). With respect to the expanded landfill footprint, KMG, Republic, and Patina (since purchased by Noble Energy) negotiated a Surface Use Agreement in July 2004.

Currently, one known hydrocarbon production well is located on FRLF's property, known as Carr #1. It was reported in the 2007 Annual Operations Inspection Report, Noble Energy drilled three new gas wells in the southeast quarter of Section 28, reconfigured some of their processing facilities at the existing wells, and prepared for the drilling of additional gas wells on landfill property in 2007. Additionally, the Second Quarter 2005 Operational Monitoring Report prepared by JBK Engineering, LLC stated that several oil wells are located on FRLF's property. In addition to Carr #1, the above mentioned Agreement also notes that Patina (Noble Energy) reserves the right to drill additional gas well(s) in pre-designated drilling windows as identified in the said agreement.

4.0 PROOF OF OWNERSHIP

A copy of the Warranty Deed for the landfill property is found in Appendix B. Additionally, FRLF is the landowner and the applicant.

5.0 COPIES OF ANY SPECIAL AGREEMENTS

FRLF currently operates under Ordinance Nos. 33-2005 and 34-2005, granted by the Town of Erie. A copy of this document is included in Appendix C.

6.0 RECORDED FINAL PLAT

Described as Lot 1, Front Range Landfill minor subdivision, according to the subdivision plat recorded on October 1, 2010 at Reception Number 3722553 of Weld County records, Town of Erie, County of Weld, State of Colorado. A copy of the plat from the Weld County Property Information Portal is found in Appendix B. The parcel ID is 46728201001.

7.0 SITE PLAN EXHIBITS

Full size and half size Site Plan Drawings are provided in Appendix D.

8.0 GRAPHIC AIDS

Graphic aids are provided in Appendix D.

9.0 DEVELOPMENT REPORTS, STUDIES, AND PLANS

a. **A Phase III Drainage Report and Plan prepared by a registered professional engineer showing the final proposed drainage system, design details and calculations.**

   FRLF is governed under the EDOP as approved by the CDPHE. Within the EDOP is a comprehensive drainage plan which encompasses the area proposed for development. The drainage related to this bulking facility will not impact the overall comprehensive drainage plan. FRLF will incorporate this document.

b. **A Final Erosion Control Study and Plan prepared in accordance with the Town's clearing, grading and land disturbance standards.**

   Please refer to the response found in 9.0 a.

c. **A Final Grading Plan prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements.**

Within Appendix D is the grading plan and drainage patterns for the liquid waste bulking facility during operation. Once the bulking facility is to permanently cease operations, the mixing basin(s) will be closed in place and the area graded to conform to the surrounding elevations. Runoff volumes, velocities and drainage patterns from the overall landfill will not be materially affected.

d. **For applications with public roads, Final Road Construction Plans prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements.**

No public roads are being proposed through this submittal and, therefore, this is not applicable.

e. **For applications requiring parks, open space or trails that meet Town dedication requirements, Final Landscape Construction Plans prepared in accordance with the Town of Erie Standards and Specifications for Design and Construction of Public Improvements, Municipal Code Title 10 - UDC, and Town of Erie Parks and Trails Master Plan.**

~~The final landscape plan is incorporated by reference in the EDOP, and this section is not applicable.~~The Town of Erie Municipal Code does not require non-residential development to dedicate lands for parks and/or open space. The final landscape plan is incorporated in the EDOP.

f. **A Geological Report may be required detailing the geological characteristics of the site prepared by a registered engineer, including any potential natural or man-made hazards which would have a significant influence on the proposed development and a determination of what effect such factors would have and proposed corrective or protective measures.**

An extensive geological report is on record as part of the EDOP. FRLF will incorporate this document.

g. **A Traffic Impact Study or narrative may be required detailing the transportation network establishing the availability and adequacy of the system consistent with the Town of Erie's Comprehensive Master Plan and Transportation Plan.**

A traffic impact study was completed for this project and is included as Appendix E.

ATTACHMENT 4

UPDATED FINAL VERSION OF SITE PLAN APPLICATION

ATTACHMENT G

WASTE CONNECTIONS INC.
Connect with the Future®

October 20, 2014

Mr. R. Martin Ostholthoff
Town of Erie, Community Development Director
645 Holbrook Street
Erie, Colorado 80516

Re: Neighborhood Meeting Summary
Front Range Landfill
Erie, Colorado

Dear Mr. Ostholthoff:

Front Range Landfill, Inc. conducted a Neighborhood Meeting on October 8, 2014 to discuss the proposed solidification operations at the Front Range Landfill (Front Range). The Neighborhood Meeting started at 4:00 p.m. and ended at 6:00 p.m. In addition to posting the required signage, meeting notices were sent to residents within 500 feet, which exceeded the 300-foot requirement, from the landfill. The participants included approximately 15 citizens and 5 individuals from Front Range. The meeting sign-in is attached.

During the Neighborhood Meeting, the following topics were discussed:

- Overview of the solidification operations
- Overview of Front Range
- Public concerns (type of wastes, environmental protection, and traffic)

The meeting was held as an open forum, so questions were asked and addressed as the meeting occurred. Based on feedback from the participants, three additional informal meetings (October 20th, 25th, and 27th) will be held by Front Range Landfill, Inc. to discuss the solidification operations.

If you have any questions or comments, feel free to contact me at (303) 867-5506 or mattc@wasteconnections.com.

Sincerely,

Matt Crockett, P.E.
Region Engineer

cc: Mr. Dan Gudgel, Front Range Landfill, Inc.

Attachment Neighborhood Meeting Sign-in (via email)

ATTACHMENT 1

NEIGHBORHOOD MEETING SIGN-IN

NEIGHBORHOOD MEETING
FRONT RANGE LANDFILL
OCTOBER 8, 2014

NAME	ADDRESS	PHONE NUMBER	EMAIL
Anna Mae Sieg	2550 175th Ave	720-890-1357	none
Joe Elnitec	1761 Crestview Ln	303-567-2295	jcelnitec@comcast.net
Joanne Knight	2035 Alpine Dr	303-507-3395	Peterson3316@msn.com
Roger Peterson	2035 Alpine D.	406 360 4020	Peterson3316@msn.com
IVAN WIDOM	7083 TUNDRA CIR	720-514-4893	IWIDOM@EARTHLINK.NET
Laura Fitzgerald	2142 Alpine Dr	630-707-9581	lauracfitz@yahoo.com
DON RODLIN	2011 ALPINE DR	303-828-3366	Done
Phil Mavrantonis	2062 Indian Paintbrush	303-921-8227	PJFIPM@MSN.COM
HEATHER SHEA	1860 ALPINE Dr	3-499-0721	heathersh2@gmail
LOREN CARD	2462 RESERVE ST	3-464-9637	Loren_Card@Hotmail.com
~~DAN & SABRINA~~ SOUCIE	1271 CATALPA PL	0-479-8264	———
Chris Emerson	1600 Alpine Dr	303-666-7783	C.EMERSON.COMCAST.NET
Tim Hedahl	2680 Ironwood Pl	720-849-8413	tghedahl@hotmail.com
James Strickland	2063 Tundra Cir	7-879-1783	jaystrickland@gmail.com
Maloney Whitfield	2057 Tundra Cir	3-669-9769	maloneyj6@yahoo.com

ATTACHMENT H

Marty Ostholthoff

From: J. Eric Bottenhorn
Sent: Tuesday, January 06, 2015 8:39 AM
To: Hallie Sawyer; Marty Ostholthoff
Subject: Fwd: Jan 21 meeting

Eric Bottenhorn, AIA LEED AP
303.588.5822
eric@crainearch.com

Begin forwarded message:

From: Pat <prreed53@hotmail.com>
Date: January 6, 2015 at 8:05:07 AM MST
To: "bgippe@erieco.gov" <bgippe@erieco.gov>, "jbottenhorn@erieco.gov" <jbottenhorn@erieco.gov>, "tburgard@erieco.gov" <tburgard@erieco.gov>, "aharrison@erieco.gov" <aharrison@erieco.gov>, "cfraser@erieco.gov" <cfraser@erieco.gov>, "jcampbell@erieco.gov" <jcampbell@erieco.gov>, "hkemp@erieco.gov" <hkemp@erieco.gov>
Subject: Jan 21 meeting

Greetings,

I will be attending this meeting to hear more information about the proposed liquid waste facility at the landfill.

My question will be what is the benefit to Erie and its residents to install this facility. Please come prepared to answer that question.

I attended one of the landfill info meetings on this topic and it was clearly stated that if Erie did not approve, they would build on one of their other properties. Seems like a win/win situation for this town.

Knowing that the landfill predicts another 40 years in this community, can we not say that enough is enough and not allow additional and questionable waste into this area?

Thank you,

Pat Reed
Vista Pointe Resident

Marty Ostholthoff

From: Slabbekoorn, Arnold <Arnold.Slabbekoorn@Staples.com>
Sent: Thursday, January 08, 2015 4:11 PM
To: Marty Ostholthoff
Subject: Front Range Soldification plant proposal - Geological survey
Attachments: ColGeoStudy-related-to-landfill-liquid-solidification-site.pdf

Hi Marty,

For the BOT meeting on 1/21 on the proposed Soldification plant I am looking for the Geological study done at this location.

In a letter you received from Colorado Geological Survey on August 21 2014 (see attached), it was mentioned that some information about an extensive Geologic report is on record but was not shared with the Engineering Geologist, Mr TC Wait.
Is this report in your possession and could you provide me a copy of the this so called geological report as part of the application before the BOT meeting on January 21st.

Thanks
Arnold Slabbekoorn

The application indicates that "an extensive geological report is on record as part of the EDOP", however no geologic information was provided for this review. It is our understanding that no hazardous waste will be treated at this facility, and no buildings are proposed. The facility will include concrete pads and 5 treatment basins and associated piping. A subsurface leak detection system will be incorporated into the design.

Arnold Slabbekoorn
Sr. Manager Business Intelligence - New Technology| Business Systems| 303.664.2579 (Broomfield)| 303.870.7888 (cell)

Tableau Community on the HUB
"The Secret of Change Is to Focus All of Your Energy, Not on Fighting The Old, But Building the New!" - Socrates

Staples Inc. www.Staples.com

Marty Ostholthoff

From: Bruce n Cathy Martin <martingh53@gmail.com>
Sent: Tuesday, March 31, 2015 7:44 AM
To: Marty Ostholthoff
Subject: liquid waste bulking

marty,

thanks for the note about the hearing for the waste connections, inc proposal for a liquid waste bulking facility . having attended a presentation here at vista ridge put on by waste connection my wife and i do feel comfortable with their development plan. we do not feel that it will be any significant issue other than a slight increase in truck traffic on the northeast aspect of vista ridge. so we are alright with the project being ok'ed unless others have substantial reasons why it should not.

thanks for the work you do.

bruce and cathy martin
2228 alpine dr. (in vista ridge)

Marty Ostholthoff

From: Nancy Parker
Sent: Wednesday, April 15, 2015 4:59 PM
To: Marty Ostholthoff
Subject: FW: What Waste Connections is telling your constituents
Attachments: Waste Connections Meeting Handout.pdf

Nancy Parker
Town Clerk/Risk Coordinator | Town of Erie
645 Holbrook Street | P.O. Box 750 Erie, CO 80516
Phone: 303-926-2731 | Cell: 720-383-0181 | Fax: 303-926-2706
nparker@erieco.gov | www.erieco.gov

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From: Geoff Deakin [mailto:gdeakin@gmail.com]
Sent: Friday, April 10, 2015 10:32 AM
To: Tina Harris; Mark Gruber; Scott Charles; Jennifer Carroll; Janice Moore; Waylon Schutt; Dan Woog; Nancy Parker
Subject: What Waste Connections is telling your constituents

Dear Mayor Harris, Mayor Pro Tem Gruber, and Trustees,

There seems to be a trend developing among the various parties seeking to expand industrial activities in our growing residential town: They seem to be daring you to tell them "no" so that they can turn instead to Greeley, get a "yes," and really put the screws to Erie.

Case in point, Waste Connections' hand-out from an informational meeting last night (attached), in which they close their FAQ with a not-at-all veiled threat: The alternate location on the unincorporated Weld County side of the landfill would be unregulated, would pay Erie nothing, and (perhaps the most shameless example of fear-mongering) would be "near the Town's water tanks."

If they can get a rubber stamp from Weld, then why bother with these shenanigans? If it's about making sure Erie gets its fair share of the money, why do the figures grow larger when they're off the record? If solidification is safe--as they claim--then why does water tank location matter?

I've said this before in your presence and via e-mail: Time can be your enemy or your ally in these conversations. Whether it's Waste Connections, Encana and Anadarko, developers offering cash-in-hand in lieu of open space or schools, airport managers making silly claims about being a regional air hub, or just Aaron Harber and his visions of skyscrapers and monorails, you are being pushed to make decisions now. Without evaluating the changed and changing long-view each might bring. And you are being threatened that decisions not favorable to the requestors will result in things getting worse.

But here is a fact: You--we--are in competition with our neighbors. The American Community Survey five-year estimate put Erie at almost 21,000 people in 2013. Before Erie Village phase 2, before Collier's Hill, before Erie Highlands... Louisville? ~19,000. Lafayette? ~25,000. And they're built almost to capacity. They'll both be in

our rear-view before the next Census. Given the choice, do we think that Erie's fracked and land-filled landscape and roads filled with ever more truck traffic are going to beat what they offer? Maybe once upon a time, when homes were in the low $200's, but with all of the recent development starting in the mid-$300's and closing (once optioned) in the high-$400's or higher, we're not exactly the cheaper alternative any more.

Or look South to Broomfield and Anthem, where development continues hand-in-hand with an effort to acquire and preserve open space and build new trails. Will Erie be as attractive when we choose instead to cover every square foot--even questionable square footage like a poorly-documented, defunct landfill--with blacktop and dense housing?

I understand the quasi-judicial nature of most of the decisions that you are faced with--particularly that requests and submissions are independent and the absent violation of existing regulation or statute you are expected to pass them. But I would encourage each of you to look beyond the confines of the informational packet. To look at the whole picture. And to recognize that while none of these permit requests or exceptions might seem detrimental to you in isolation, in their totality they could undermine your vision for growth in the future. Instead of an attractive community of 40,000 with paths and trails and shops and restaurants, I'm seeing a future of dense housing separated by isolated and undersized pocket parks, with steel pre-fab buildings and discolored chain-link fences and corroding BTEX trees marking the spaces between them, and rigs and tankers chugging 24-7 between them. I don't think anyone would propose that Commerce City is in competition with Louisville or Lafayette.

Please don't cede our competitive edge. Your long-range plans depend upon your making considered, sound and sustainable decisions in the short-term. And those short-term decisions might mean that we open the Town to increased threats of legal action. And increased volume from the fear-mongers. But sometimes hard choices today are what is needed to ensure the future you want.

Just ask our neighbors.

Best,
Geoff

Geoff Deakin
e. gdeakin@gmail.com
m. 720.323.1889
in. http://linkd.in/gdeakin

Marty Ostholthoff

From: Nancy Parker
Sent: Wednesday, April 15, 2015 4:57 PM
To: Marty Ostholthoff
Subject: FW: We oppose the liquid waste solidification site

Nancy Parker
Town Clerk/Risk Coordinator | Town of Erie
645 Holbrook Street | P.O. Box 750 Erie, CO 80516
Phone: 303-926-2731 | Cell: 720-383-0181 | Fax: 303-926-2706
nparker@erieco.gov | www.erieco.gov

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From: Jennifer Fick [mailto:ficksurgeon@gmail.com]
Sent: Monday, April 13, 2015 9:18 AM
To: Board of Trustees Mail
Subject: We oppose the liquid waste solidification site

Dear Board of Trustees,

We are writing to let you know that we live in the Vista Pointe subdivision, and strongly oppose the Waste Connections' proposal to build a liquid waste solidification facility. Our main concerns are that the addition of the facility will result in more truck traffic on Erie roads, and that there is potential for subsidence of the land under the facility because of the old columbine mine location (subsidence could then result in leakage of the liquid waste from its containment).

We are currently out of town and will be unable to attend the BOT meeting on the 15th. However, we wanted to share with you our strong opinions on this matter. We are both growing increasingly concerned about the health impacts of the industrial activities in Erie, and feel that our only option moving forward may be to leave. We hope it does not come to that, and plead with you to make Erie residents a priority.

Thank you,
Jennifer Fick and Bardon Higgins
1778 Parkdale Cir N,
Erie, CO 80516

Marty Ostholthoff

From: KAY WENDLER <wendler51@msn.com>
Sent: Wednesday, April 15, 2015 3:13 PM
To: Marty Ostholthoff
Subject: Liquid Waste Bulking Facility

Hello,

I will not be able to attend the hearing this evening, but I want my opinion known. I live in Vista Ridge and received notification on a hearing for a planned development of a liquid waste bulking facility. I am strictly opposed to this, it's bad enough we have such a large landfill, but to add a liquid facility as well is just too much. Besides, I do not believe we know the long term effects this could have on our environment in the immediate area or the market in our Vista Ridge community.

Please stop this from happening!

Sincerely,

Kay Wendler
Vista Ridge Homeowner

Marty Ostholthoff

From: Nancy Parker
Sent: Wednesday, April 15, 2015 4:59 PM
To: Marty Ostholthoff
Subject: FW: Liquid Waste Solidification Alternate Plan

Nancy Parker
Town Clerk/Risk Coordinator | Town of Erie
645 Holbrook Street | P.O. Box 750 Erie, CO 80516
Phone: 303-926-2731 | Cell: 720-383-0181 | Fax: 303-926-2706
nparker@erieco.gov | www.erieco.gov

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From: Liz Fisher [mailto:elisabethsfisher@gmail.com]
Sent: Friday, April 10, 2015 9:42 PM
To: Board of Trustees Mail
Subject: Liquid Waste Solidification Alternate Plan

Dear Mayor Harris and Trustees,

I realize this matter is quasi-judicial but circumstances compel me to express that I am dismayed to see Waste Connections using strong arm tactics, to force our town into accepting "the lesser of two evils" by presenting an alternate plan to gain approval for its sludge plant, in case it is not approved by the board of trustees.

The alternate plan would move the facility to a section of the landfill outside of Erie's jurisdiction. Literature passed out at a community meeting outlined how more favorable terms would not be available, should the application be presented to Weld County instead.

Waste Connections representatives portray the company as a good neighbor. Yet this aggressive action shows no regard for the community.

To cite just two of many concerns, this industrial process would be detrimental to our town's image and would significantly diminish the quality of life for nearby neighborhoods. In my view, the operation is inappropriate near a densely populated area.

Please stand strong for our town and uphold Erie's values and goals by saying no to sludge.

Respectfully,

Liz FIsher

Marty Ostholthoff

From: Nancy Parker
Sent: Wednesday, April 15, 2015 4:58 PM
To: Marty Ostholthoff
Subject: FW: solidification permit...ok with me

Nancy Parker
Town Clerk/Risk Coordinator | Town of Erie
645 Holbrook Street | P.O. Box 750 Erie, CO 80516
Phone: 303-926-2731 | Cell: 720-383-0181 | Fax: 303-926-2706
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From: robnichols@aol.com [mailto:robnichols@aol.com]
Sent: Friday, April 10, 2015 1:22 PM
To: Board of Trustees Mail
Subject: solidification permit...ok with me

Dear Mayor & BOT,

I am a resident in Vista Ridge and live about 100 yards from the Front Range Landfill. After inquiring about any consequences of the solidification process that would affect my life, tranquility and peace of mind I am ok with it provided that there are no hazardous waste as advertised. Currently the landfill is accepting all kinds of garbage and waste too gross to describe in this email so I am not sure what the big deal is in fluffing out and drying mud and other non-hazardous liquid waste.

I will not be in attendance of Wednesday's meeting but would like my opinion to be heard. I would like to save my reactionary alarms for things that have already negatively affected my life such as the drilling EnCana did last November / December. My concern still is that they will return, be somewhat quieter as measured with sound equipment, yet still produce acoustic frequencies that are out of phase and make serenity and the ability to concentrate difficult.
robert nichols
2076 Indian Paintbrush Way
Erie, CO

Marty Ostholthoff

From: Nancy Parker
Sent: Wednesday, April 15, 2015 4:56 PM
To: Marty Ostholthoff
Subject: FW: My Comments Concerning the Proposed Waste Solidification Plant in Erie

Nancy Parker
Town Clerk/Risk Coordinator | Town of Erie
645 Holbrook Street | P.O. Box 750 Erie, CO 80516
Phone: 303-926-2731 | Cell: 720-383-0181 | Fax: 303-926-2706
nparker@erieco.gov | www.erieco.gov

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From: Sue Laurent [mailto:suelaurent5280@gmail.com]
Sent: Wednesday, April 15, 2015 12:11 PM
To: Planning Board; Board of Trustees Mail
Cc: Nancy Parker
Subject: My Comments Concerning the Proposed Waste Solidification Plant in Erie

Hi there

My family and I moved to Erie 5 years ago and we live in Vista Ridge. Before we purchased our home (which happens to look out over the landfills) I did pretty extensive (at least to me) research on the landfill that was active at the time as well as the one that went active a few years ago. I took a tour with the landfill manager, met the people there, and overall felt that I was pretty well informed about the operations.

However, all of that touring and information gathering is now becoming more and more irrelevant.

I understand that Erie is going through the expected "growing pains" of a small town with the enviable position of being close to I25/Denver with a high concentration of upper-middle class residents ($100K+) and an exploding population of affluent, educated people.

When you look at the opportunities before you to craft this town what do you see?

Do you see Louisville or do you see Commerce City?

Do you see a vibrant, historical downtown district or do you see just another "generic" town without a heartbeat?

When you come back to Erie (or your grown children/grandchildren visit in the future) 20 years from now - will you proudly show them around the town you put in motion or will you make excuses about "well others before me set this in motion" or "we did what we could in order to grow the town".

You're the ones driving the VISION - what vision do you have?

Given what I've personally witnessed and read about Erie's ongoing approvals of fracking VERY close to homes PLUS this added expansion of a solidification plant, it feels very much like the vision is filled with short-sighted shoulder-shrugging ("it's too late to change" or "we don't have the power") - and if that's the case I ask that you all do a bit more soul-searching about why you became members of the Planning Board and the BOT to begin with. If you weren't happy with the direction of the Boards of the past, didn't you come on board to make a difference?

Already I feel that the landfill is NOT living up to its agreements with truck traffic - I personally witness 5-10 trucks/hour depending upon the day. What economic gain is there really for Erie - and are those gains outweighed by the hit to the reputation of this awesome town? When Erie becomes the "Commerce City of the North" and the affluent people start to leave, what will be left?

Does this Solidification Plant then mean that the landfill will never be capped? Will this location be open indefinitely since it will then become an ongoing "industrial facility"?

Again - is this really part of your vision for Erie?

I would ask that the Planning Board, BOT, etc NOT permit this expansion of the Erie Landfill - it's a bad decision for the reputation of Erie and it's a bad decision for the residents of Erie.

Thank you for your time.

Sincerely,

Sue Laurent
Erie Resident (Vista Ridge) since 2010

2065 Tundra Circle
Erie, CO 80516

April 15, 2015

Mayor, Board of Trustees, and Planning Commission,

I am writing because I am not in favor of the proposed Solidification Facility.

One concern is the increase in traffic. Our house backs to Country Road 4 where it meets Sheridan, and so the stop signs at that intersection are adjacent to our backyard. Every day we see drivers who seem to view those stop signs as suggestions or perhaps as yield signs. This is true of most drivers who go through that intersection in general, and I do wish the police would monitor and ticket offenders more often. More truck traffic is very concerning to me in particular because the trucks very rarely come to a full stop at that intersection, and that is dangerous. Why would we want to add more traffic to this intersection that is already problematic?

Another concern is the substances that will be accepted at the Solidification Facility. We know these are waste substances and we do not know the ingredients of all of them. Certainly they are not all harmless. We do not know the long-term damage they could cause if they contaminate the soil or the groundwater. This is not the sort of activity that a residential, suburban town should welcome. Do you want to tell residents and other businesses in Erie that we have allowed such a potentially harmful activity to take place in our town?

My husband (who is also against the Solidification Facility) and I have lived in Erie for 3 years, but our concerns about the town's direction began late last year and have continued to grow. Let me explain what I mean. In yesterday's mail we received a survey about the Town of Erie, and I have already completed that survey and mailed it in. The survey was 7 pages long an asked many, many questions. Almost all of the questions were very easy for me to answer. In general, I gave very positive reviews of Erie with just some topics that I answered seem in need improvement. Two questions in the middle of the survey were quite difficult for me to answer, however, and I had to think on them a good deal. These questions asked more "big picture" questions about the Town of Erie. I skipped over those questions, came back at the end, and still was unsure how to answer. One questions asked, "How likely are you to recommend Erie to friends as a place to live?" and the other asked, "How likely are you to live in Erie five years from now?" After much thought and directly because of the Solidification Facility and the growing presence of oil and gas extraction, I was unable to respond positively to these questions. I hope that the tides will change and Erie will take a turn toward a more positive, vibrant, hopeful long-term future by the end of 2015, but I am not quite that hopeful presently.

When we moved here 3 years ago, I was sure that Erie would be most welcoming to new residents, and the businesses that serve residents and provide great jobs for our local economy, but my view of that has changed over time. As I've witnessed the reactions of the Town to heavy industrial activities, I have been disappointed. **Welcoming the Solidification Facility (and other large-scale industrial activities, such as more oil and gas extraction) sends a discouraging message about whom and what is valued here to those in Erie and to those who seek to live and do business in Erie.** Our family has enjoyed so many things about Erie: the Community Center; the parks and playgrounds; the proximity to Denver, Boulder, and Fort Collins; and the helpfulness and courtesy of the Town employees. We want to stay here and we want to tell others about how great it is, but that will not be the case if the Town of Erie continues down the path of allowing the footprint of heavy industrial activity to increase.

These are the questions that seem central to the topic of the Solidification Facility and other questions that come before the Mayor, Board of Trustees, and Planning Commission: What is the goal of Erie? Who is most welcome here? Who is the Town seeking to attract?

Thank you for your time,

Suzanne Eyerman

Suzanne Eyerman
732-673-7350

Marty Ostholthoff

From: Jerry Hockstra <jerry46@comcast.net>
Sent: Monday, April 27, 2015 5:38 PM
To: Marty Ostholthoff
Subject: Liquid Waste Bulking Facility

I strongly oppose the Liquid Waste Facility that they want to build in my back yard!!! There are many other places to build this facility that isn't close to homes. Building this facility would depreciate the value of our house from here on out!!!

Jerry Hockstra
@
2048 Tundra Circle

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12, 2015

SUBJECT:	**STAFF REPORT**	
	Community Development Monthly Reports	
DEPARTMENT:	Community Development	
PRESENTER:	R. Martin Ostholthoff, Director	
FISCAL INFORMATION:	Cost as Recommended:	n/a
	Balance Available:	n/a
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No

STAFF RECOMMENDATION: n/a

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

Building Permit Monthly Report

The attached Building Permit Report indicates the number of new residential building permits issued to date (through April 2015) versus the building permit projections utilized in determining the 2015 budget. The Town issued 34 new residential building permits in April 2015.

For 2015 the Town has issued 122 building permits or 31 percent of the yearly projected total of 400 building permits.

The Building Permit Reports for 2014 and 2013 are attached hereto for comparison.

Historic Erie Neighborhood Building Permit Fee Waiver

The effective date of the Historic Erie Neighborhood waiver was October 6, 2012.

A total of 12 permits valued at $1,256.91in fees were waived for the month of April 2015. The cumulative value of fees waived since the inception of the program is $24,020.32. A breakdown of the fees waived is attached hereto.

Staff Review:

___Town Attorney
___Town Clerk
___Community Development Director
___Finance Director
___Police Chief
___Public Works Director

Approved by:

A.J. Krieger
Town Administrator

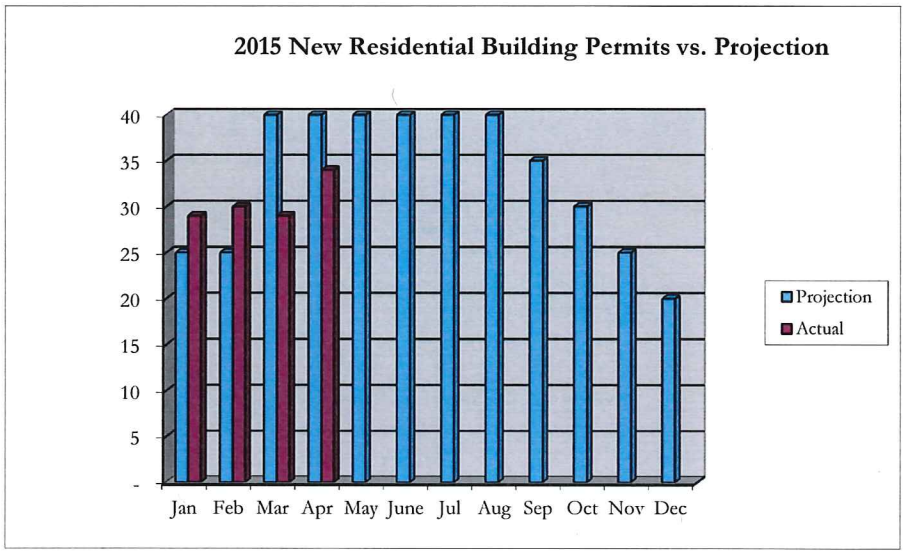
ATTACHMENTS:

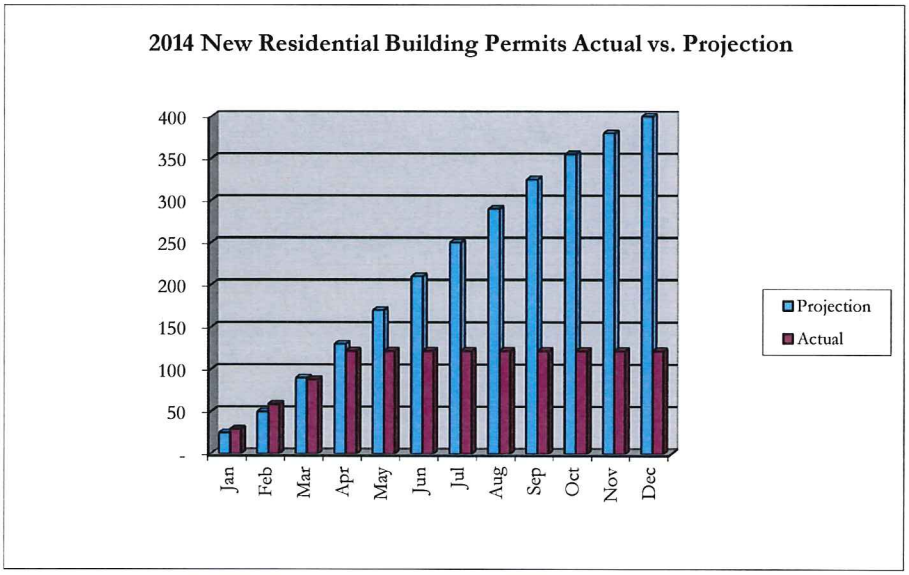
A. 2015/2014/2013 Building Permits to Projection Comparison
B. Historic Erie Neighborhood Fees Waived

ATTACHMENT A

2015 Building Permits to Projection Comparison

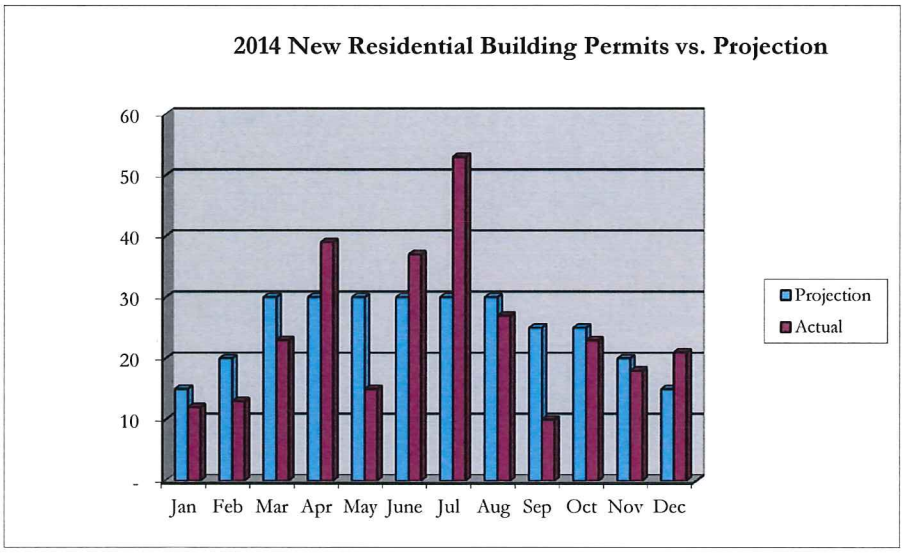
	Month by Month		*Seasonal*		Accumulation	
2015	Projection	Actual	*Projection*		Projection	Actual
Jan	25	29	*8%*	**Jan**	25	29
Feb	25	30	*7%*	**Feb**	50	59
Mar	40	29	*11%*	**Mar**	90	88
Apr	40	34	*12%*	**Apr**	130	122
May	40		*10%*	**May**	170	122
June	40		*11%*	**Jun**	210	122
Jul	40		*10%*	**Jul**	250	122
Aug	40		*8%*	**Aug**	290	122
Sep	35		*7%*	**Sep**	325	122
Oct	30		*6%*	**Oct**	355	122
Nov	25		*7%*	**Nov**	380	122
Dec	20		*5%*	**Dec**	400	122
Total	400					

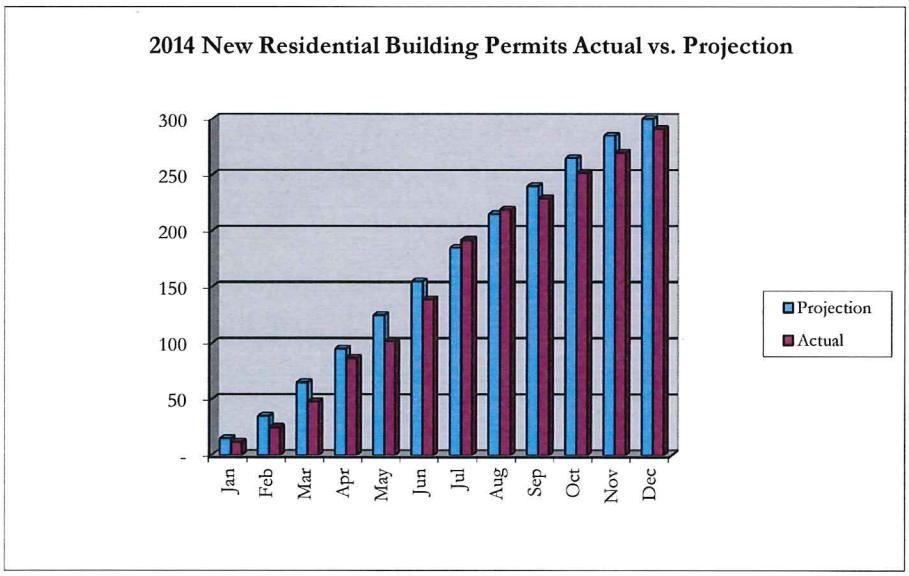




2014 Building Permits to Projection Comparison

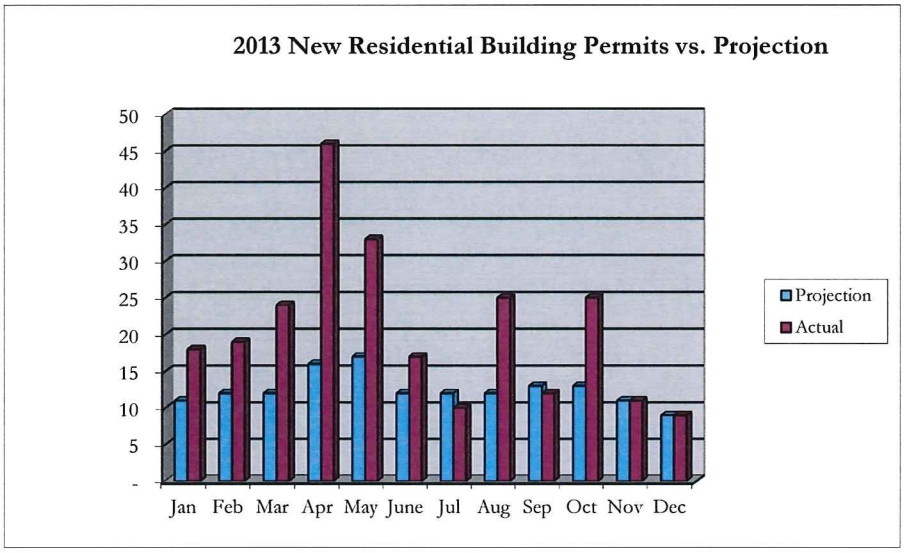
	Month by Month		*Seasonal*		Accumulation	
2014	Projection	Actual	*Projection*		Projection	Actual
Jan	15	12	*8%*	**Jan**	15	12
Feb	20	13	*7%*	**Feb**	35	25
Mar	30	23	*11%*	**Mar**	65	48
Apr	30	39	*12%*	**Apr**	95	87
May	30	15	*10%*	**May**	125	102
June	30	37	*11%*	**Jun**	155	139
Jul	30	53	*10%*	**Jul**	185	192
Aug	30	27	*8%*	**Aug**	215	219
Sep	25	10	*7%*	**Sep**	240	229
Oct	25	23	*6%*	**Oct**	265	252
Nov	20	18	*7%*	**Nov**	285	270
Dec	15	21	*5%*	**Dec**	300	291
Total	300					

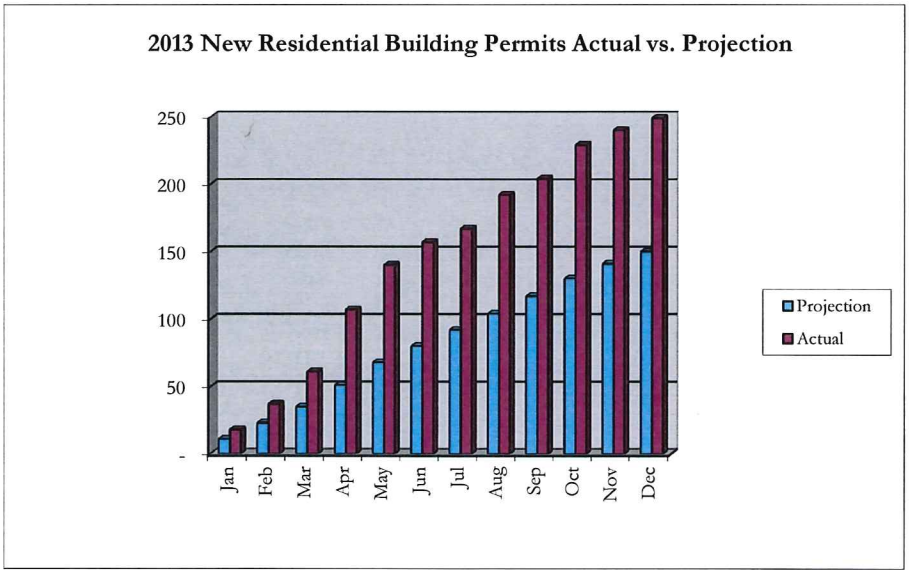




2013 Building Permits to Projection Comparison

	Month by Month		*Seasonal*		Accumulation	
2013	Projection	Actual	*Projection*		Projection	Actual
Jan	11	18	*8%*	**Jan**	11	18
Feb	12	19	*7%*	**Feb**	23	37
Mar	12	24	*11%*	**Mar**	35	61
Apr	16	46	*12%*	**Apr**	51	107
May	17	33	*10%*	**May**	68	140
June	12	17	*11%*	**Jun**	80	157
Jul	12	10	*10%*	**Jul**	92	167
Aug	12	25	*8%*	**Aug**	104	192
Sep	13	12	*7%*	**Sep**	117	204
Oct	13	25	*6%*	**Oct**	130	229
Nov	11	11	*7%*	**Nov**	141	240
Dec	9	9	*5%*	**Dec**	150	249
Total	150					





ATTACHMENT B

APRIL 2015											
Permit No.	**Permit Type**	**Contractor Name**	**Home Owner**	**Property Address**	**Building Fee**	**Electrical Fee**	**Mechanical Fee**	**Plumbing Fee**	**Misc. Fee**	**Total Fees Waived**	**Use Tax Collected**
BPR-463-15	fence	homeowner	Linda Geiling	100 Lawley Drive	$ 38.75					$ 38.75	$ 29.82
BPR-531-15	Sewer repair	Trench Right	Alex Andrew	170 Lawley Dr.	$ 125.25					$ 125.25	$ 12.25
BPR-490-15	Re-roof	Jeff Wilce	Joan Lunney	125 Pierce St	$ 47.00					$ 47.00	$ 68.25
BPR-491-15	Re-roof	Jeff Wilce	Joan Lunney	370 Lawley Dr	$ 47.00					$ 47.00	$ 54.25
BPR-531-15	Sewer Repair	Trench Right	Alex Andrew	170 Lawley Dr.	$ 90.00					$ 90.00	$ 35.00
BPR-548-15	Demo	Owner	Old Town Living	300 High Street	$ 100.00					$ 100.00	
BPR-581-15	Re-roof	Madsky Roofing	Rich Domenico	570 Pierce Street	$ 47.00					$ 47.00	$ 122.18
BPR-414-15	Detached Garage	homeowner	Bonnie Parsons	195 Briggs St	$ 265.20				$ 174.41	$ 439.66	$ 280.00
BPC-460-15	fence	Owner	Omar Martinez	605 Briggs St	$ 47.00					$ 47.00	$ 7.00
BPR-547-15	Remodel	Timber Lake Bldrs	Lease Options, LLC - John Kemp	574 Holbrook St	$ 181.25			$ 8.75		$ 181.25	$ 175.00
BPR-561-15	fence	Pittser Properties	Pittser Properties	350 Briggs St	$ 47.00					$ 47.00	$ 14.00
BPR-582-15	fence	homeowner	Cindy Drozda	655 Pierce ST	$ 47.00					$ 47.00	$ 63.59
					$ 1,082.45	$ -	$ -	$ 8.75	$ 174.41	$ 1,256.91	$ 861.34

TOWN OF ERIE
BOARD OF TRUSTEE AGENDA ITEM
Board Meeting Date: May 12,2015

SUBJECT:	**STAFF REPORT**	
DEPARTMENT:	Parks & Recreation	
PRESENTER:	Farrell Buller, Parks & Recreation Director	
FISCAL INFORMATION:	Cost as Recommended:	**N/A**
	Balance Available:	
	Budget Line Item Number:	000 . 00 . 000 . 000000 . 000000 000 . 00 . 000 . 000000 . 000000
	New Appropriation Required:	☐ Yes ☒ No
STAFF RECOMMENDATION:	**Appointment of Directors for the Erie Community Civic Fund**	

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

In 2005 The Town of Erie established the Erie Community Civic Fund (ECCF) a 501c3 non-profit corporation for the purpose of accepting donations and charitable contributions from such organizations as wished to contribute to the construction of the Erie Community Center. Many alternative funding sources only contribute or sponsor events when a 501c3 is in place.

In the interest of continuing fundraising for parks, recreation, open space and trail projects and programs in the Town of Erie, staff is seeking re-instatement of the 501c3 status of the ECCF. To complete this process it is necessary to appoint directors to the board of the non-profit corporation, the by-laws of the ECCF state the three directors must be current Board of Trustee members.

It is the request of staff that Mayor Tina Harris, Trustee Dan Woog, and Trustee Waylon Schutt be appointed tonight as the directors for the Erie Community Civic Fund. This will assist in our ability to reinstate the 501c3.

Upon confirmation from the State regarding 501c3 status, it will be my intention to work with the Board of Directors to update the current bylaws. Recommendations will likely include ability to obtain citizen representation to the Board of Directors and focus the intention of non-profit towards parks, recreation, open space and trial projects and programs.

Staff Review:

____**Town Attorney**
____**Town Clerk**
____**Community Development Director**
____**Finance Director**
____**Police Chief**
____**Public Works Director**
Park & Recreation Director

Approved by:

A.J. Krieger
Town Administrator